

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007433.D
 Acq On : 15 Oct 2021 03:56
 Operator : CG/JU
 Sample : M4126-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007433.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.128	3	7	28	rVB	5369716	8763978	100.00%	21.192%
2	3.387	47	51	54	rBV2	13538	18144	0.21%	0.044%
3	3.664	93	98	103	rVB7	10219	21072	0.24%	0.051%
4	3.811	120	123	136	rVB2	43529	70880	0.81%	0.171%
5	3.911	136	140	148	rVV	38461	56799	0.65%	0.137%
6	4.052	158	164	170	rVV	47730	75045	0.86%	0.181%
7	4.140	174	179	187	rVB	31165	49547	0.57%	0.120%
8	4.511	237	242	246	rVB7	10957	19494	0.22%	0.047%
9	5.058	330	335	340	rBV2	21387	32878	0.38%	0.080%
10	5.164	346	353	358	rVB4	20170	38455	0.44%	0.093%
11	5.605	423	428	435	rBV2	21482	42429	0.48%	0.103%
12	5.975	486	491	500	rVV2	27461	57948	0.66%	0.140%
13	6.346	545	554	557	rBV	10661	19197	0.22%	0.046%
14	6.646	601	605	612	rVB6	9555	17376	0.20%	0.042%
15	7.116	678	685	694	rVB	249425	409160	4.67%	0.989%
16	7.287	705	714	721	rBV	211843	334080	3.81%	0.808%
17	7.358	721	726	731	rVB3	9970	17700	0.20%	0.043%
18	7.487	740	748	755	rBV	243790	398415	4.55%	0.963%
19	7.610	763	769	776	rVB2	37429	69380	0.79%	0.168%
20	7.963	821	829	837	rVV	896557	1446370	16.50%	3.498%
21	8.087	844	850	855	rBV2	13349	25049	0.29%	0.061%
22	8.663	941	948	954	rVB	180502	295868	3.38%	0.715%
23	8.781	961	968	975	rVB	30893	54406	0.62%	0.132%
24	9.116	1017	1025	1032	rVB	223175	370970	4.23%	0.897%
25	9.216	1036	1042	1052	rVB	24240	42919	0.49%	0.104%
26	9.840	1140	1148	1156	rBV	149158	256151	2.92%	0.619%
27	10.381	1233	1240	1248	rVV	286100	488833	5.58%	1.182%
28	10.546	1262	1268	1275	rBV	67829	111390	1.27%	0.269%
29	10.769	1298	1306	1312	rBV	1216978	2082136	23.76%	5.035%
30	10.816	1312	1314	1321	rVV	55476	74773	0.85%	0.181%
31	10.893	1321	1327	1335	rVV	249420	431831	4.93%	1.044%
32	10.951	1335	1337	1344	rVB3	17304	26541	0.30%	0.064%
33	11.822	1478	1485	1491	rBV	29813	50592	0.58%	0.122%
34	12.210	1545	1551	1556	rBV2	41277	64894	0.74%	0.157%
35	12.428	1580	1588	1596	rVB	93467	154298	1.76%	0.373%
36	12.646	1616	1625	1631	rVV	74547	122735	1.40%	0.297%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007433.D
 Acq On : 15 Oct 2021 03:56
 Operator : CG/JU
 Sample : M4126-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

37	13.022	1685	1689	1693	rBV5	12716	21078	0.24%	0.051%
38	13.157	1708	1712	1717	rVV2	23598	33365	0.38%	0.081%
39	13.440	1754	1760	1766	rBV2	48989	82683	0.94%	0.200%
40	13.628	1785	1792	1795	rBV3	10494	21047	0.24%	0.051%
41	13.763	1810	1815	1816	rBV	28552	39994	0.46%	0.097%
42	13.916	1836	1841	1846	rVV	58004	99124	1.13%	0.240%
43	14.004	1846	1856	1865	rVB	551954	845223	9.64%	2.044%
44	14.104	1868	1873	1877	rBV2	37662	51200	0.58%	0.124%
45	14.157	1877	1882	1885	rBV2	34546	51527	0.59%	0.125%
46	14.287	1895	1904	1918	rVB	649743	1008230	11.50%	2.438%
47	14.516	1938	1943	1948	rVB	50523	65047	0.74%	0.157%
48	14.598	1948	1957	1963	rBV	1753472	2710421	30.93%	6.554%
49	14.769	1981	1986	1991	rBV	134728	196615	2.24%	0.475%
50	14.998	2019	2025	2032	rVB2	52917	105565	1.20%	0.255%
51	15.075	2032	2038	2043	rVB3	20732	34159	0.39%	0.083%
52	15.134	2043	2048	2055	rVB9	15393	25767	0.29%	0.062%
53	15.216	2056	2062	2067	rBV3	20722	36352	0.41%	0.088%
54	15.269	2067	2071	2075	rBV	21347	27908	0.32%	0.067%
55	15.392	2085	2092	2094	rBV2	30836	56343	0.64%	0.136%
56	15.469	2100	2105	2110	rVB	49981	62260	0.71%	0.151%
57	15.587	2119	2125	2130	rVV	827227	1202285	13.72%	2.907%
58	15.634	2130	2133	2138	rVB3	40782	59626	0.68%	0.144%
59	15.692	2138	2143	2149	rBV2	69750	108622	1.24%	0.263%
60	15.875	2169	2174	2178	rVB3	21613	38486	0.44%	0.093%
61	15.939	2178	2185	2195	rVB	38062	77605	0.89%	0.188%
62	16.086	2204	2210	2218	rVB2	39103	80776	0.92%	0.195%
63	16.181	2218	2226	2232	rBV5	16202	34589	0.39%	0.084%
64	16.275	2232	2242	2246	rBV	22725	50634	0.58%	0.122%
65	16.334	2247	2252	2253	rVV	64087	79909	0.91%	0.193%
66	16.357	2253	2256	2265	rVB	95959	148167	1.69%	0.358%
67	16.657	2303	2307	2311	rVV7	20565	34192	0.39%	0.083%
68	16.698	2312	2314	2320	rVV6	10442	18830	0.21%	0.046%
69	16.886	2342	2346	2351	rBV6	37630	70666	0.81%	0.171%
70	17.081	2373	2379	2384	rBV2	21027	49658	0.57%	0.120%
71	17.128	2384	2387	2391	rVV2	76841	94838	1.08%	0.229%
72	17.186	2392	2397	2405	rVB5	21369	43820	0.50%	0.106%
73	17.345	2418	2424	2429	rBV	2150758	3137985	35.81%	7.588%
74	17.386	2429	2431	2436	rVV	117752	151229	1.73%	0.366%
75	17.445	2436	2441	2451	rVB2	892707	1256435	14.34%	3.038%
76	17.539	2453	2457	2462	rBV7	35463	61850	0.71%	0.150%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007433.D
 Acq On : 15 Oct 2021 03:56
 Operator : CG/JU
 Sample : M4126-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA0

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

77	17.869	2509	2513	2521	rVB	70163	83712	0.96%	0.202%
78	18.028	2536	2540	2544	rVB5	20761	31756	0.36%	0.077%
79	18.216	2568	2572	2573	rBV	33315	36084	0.41%	0.087%
80	18.239	2573	2576	2578	rBV3	38525	45541	0.52%	0.110%
81	18.392	2598	2602	2606	rBV2	45713	69705	0.80%	0.169%
82	18.439	2606	2610	2616	rVB2	41474	61338	0.70%	0.148%
83	18.539	2621	2627	2634	rBV2	78042	111542	1.27%	0.270%
84	18.698	2650	2654	2657	rBV	27391	36850	0.42%	0.089%
85	19.098	2718	2722	2727	rVB4	34020	50970	0.58%	0.123%
86	19.145	2727	2730	2735	rBV	86696	109305	1.25%	0.264%
87	19.186	2735	2737	2742	rVB	17784	21509	0.25%	0.052%
88	19.233	2742	2745	2746	rBV3	15564	18072	0.21%	0.044%
89	19.351	2761	2765	2770	rVB	136720	179030	2.04%	0.433%
90	19.475	2783	2786	2788	rVB3	24576	23908	0.27%	0.058%
91	19.675	2815	2820	2824	rBV	1231508	1680777	19.18%	4.064%
92	20.222	2910	2913	2917	rBV	87375	89161	1.02%	0.216%
93	20.710	2992	2996	3000	rBV	87559	104396	1.19%	0.252%
94	21.163	3068	3073	3077	rBV3	135736	200310	2.29%	0.484%
95	21.433	3113	3119	3124	rBV	2598404	3587333	40.93%	8.675%
96	21.610	3146	3149	3153	rVB	89229	96233	1.10%	0.233%
97	22.080	3226	3229	3235	rVB2	131308	181763	2.07%	0.440%
98	23.174	3412	3415	3428	rVB2	168571	312415	3.56%	0.755%
99	23.721	3502	3508	3515	rBV2	746399	1441872	16.45%	3.487%
100	23.886	3529	3536	3553	rVB2	1720021	3794935	43.30%	9.177%

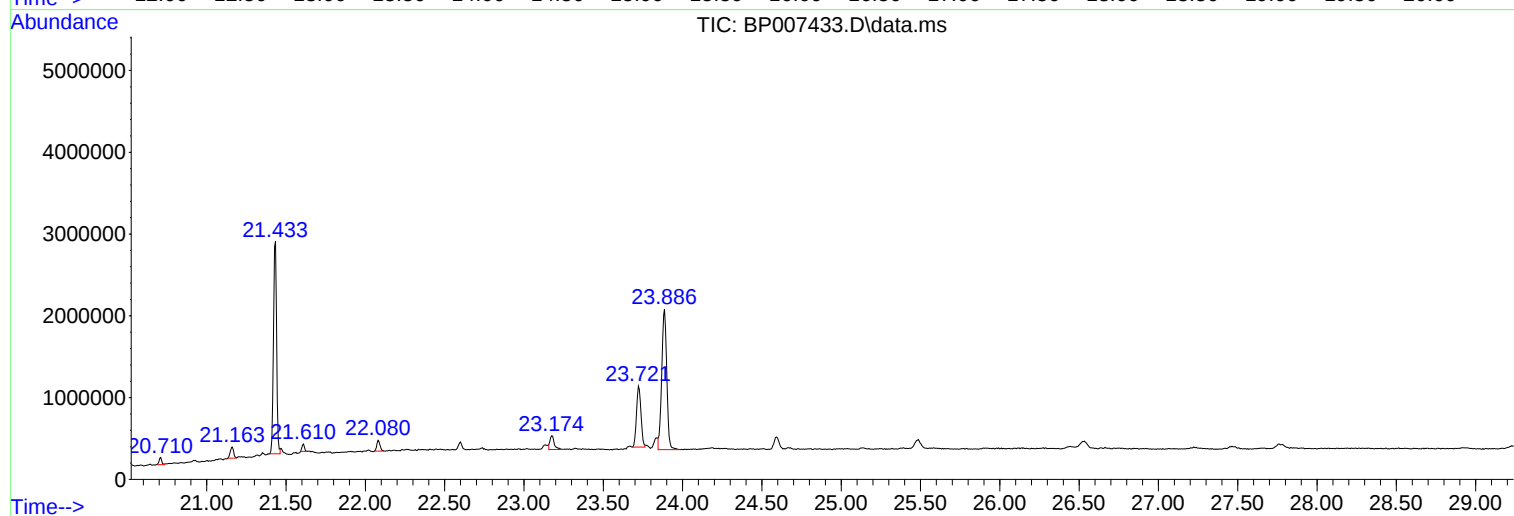
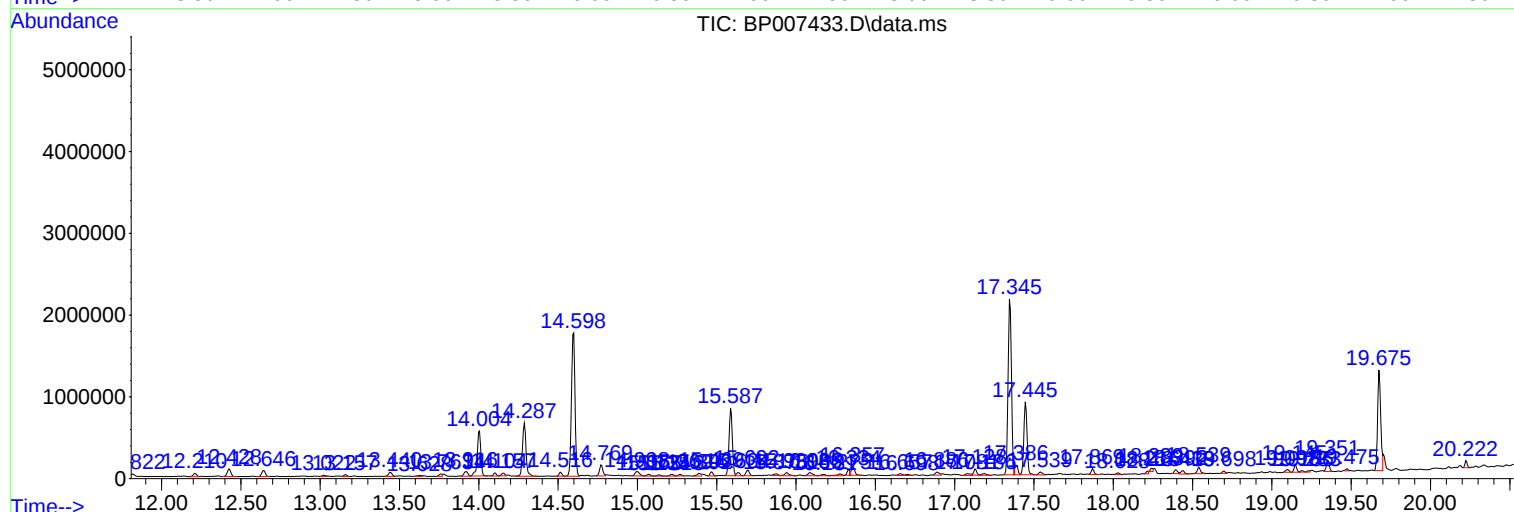
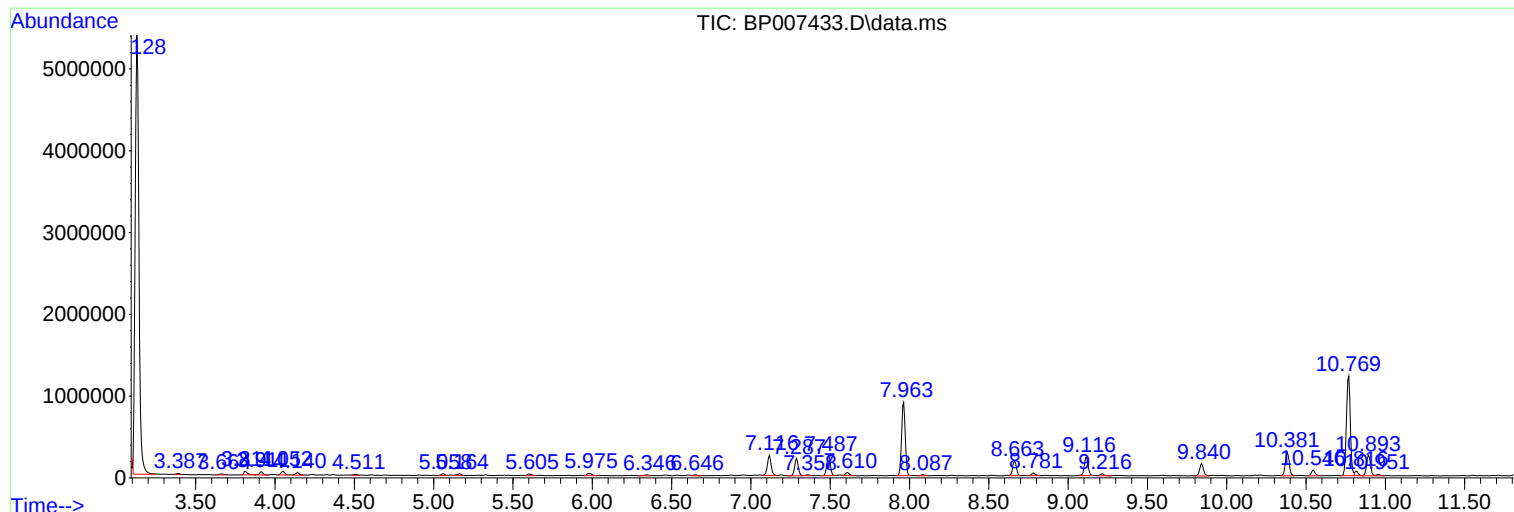
Sum of corrected areas: 41354360

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007433.D
Acq On : 15 Oct 2021 03:56
Operator : CG/JU
Sample : M4126-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AA0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007433.D
Acq On : 15 Oct 2021 03:56
Operator : CG/JU
Sample : M4126-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AA0

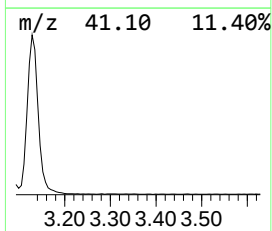
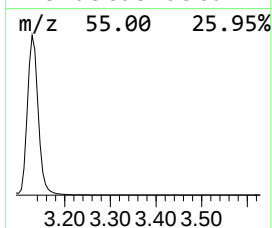
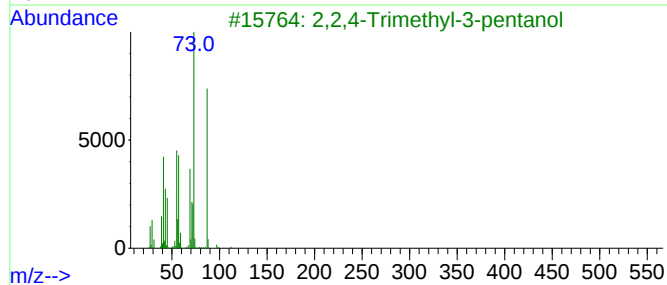
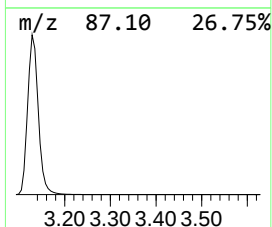
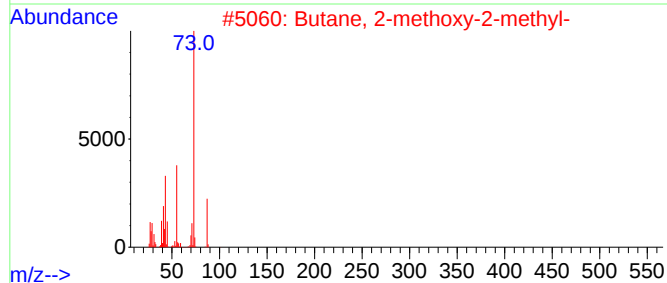
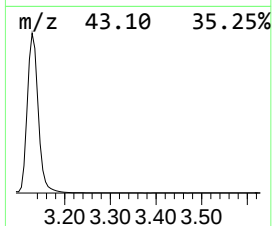
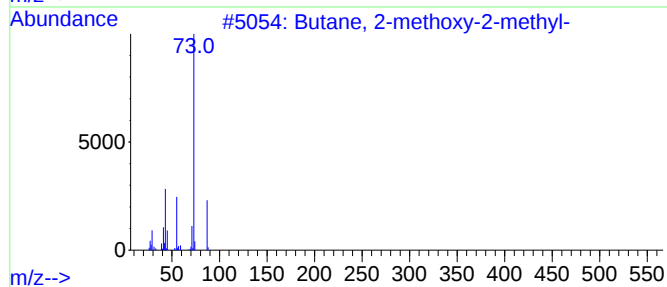
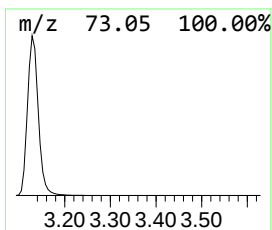
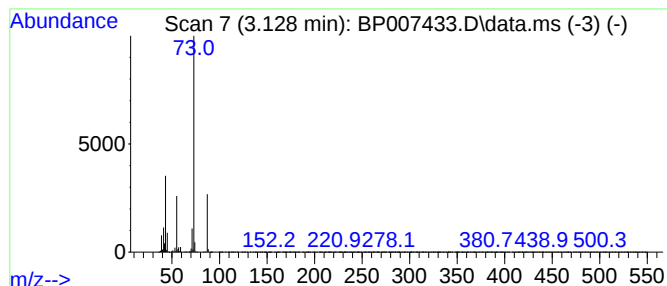
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.128	121.19 ng/ul	8763980	1,4-Dichlorobenzene-d4	7.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
Data File : BP007433.D
Acq On : 15 Oct 2021 03:56
Operator : CG/JU
Sample : M4126-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AA0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.128	121.2	ng/ul	8763980	1	7.963	1446370	20.0