

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034617.D
 Acq On : 17 Oct 2024 11:47
 Operator : RC/JU
 Sample : P4352-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4E82DL

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_N\Methods\SFAM-EPA-BN101624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034617.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.964	9	13	34	rVB	754597	1056105	15.11%	0.957%
2	3.211	53	55	60	rVB2	11288	13179	0.19%	0.012%
3	3.928	173	177	183	rVB	28462	37580	0.54%	0.034%
4	4.281	233	237	243	rBV3	18285	25516	0.37%	0.023%
5	6.064	534	540	546	rBV4	11040	21970	0.31%	0.020%
6	6.852	671	674	681	rVB	262527	429961	6.15%	0.390%
7	7.005	693	700	709	rBV	125924	188996	2.70%	0.171%
8	7.099	709	716	726	rBV	1192795	1807064	25.86%	1.638%
9	7.199	726	733	734	rVV	151983	222505	3.18%	0.202%
10	7.228	734	738	749	rVB	665971	1024262	14.66%	0.928%
11	7.664	804	812	814	rBV	1090201	1616622	23.13%	1.465%
12	7.699	814	818	829	rVB	1840629	2834319	40.55%	2.569%
13	8.011	863	871	883	rBV	1751346	2781170	39.79%	2.521%
14	8.363	924	931	942	rBV	177463	281782	4.03%	0.255%
15	8.463	942	948	960	rVB	1337492	2019219	28.89%	1.830%
16	8.734	987	994	1001	rBV	853827	1383534	19.80%	1.254%
17	8.805	1001	1006	1009	rVV	139609	226641	3.24%	0.205%
18	8.846	1009	1013	1020	rVV	257621	416382	5.96%	0.377%
19	8.993	1031	1038	1044	rVB5	16495	30861	0.44%	0.028%
20	9.293	1084	1089	1095	rVB2	9014	15526	0.22%	0.014%
21	9.375	1095	1103	1114	rBV	1575434	2445307	34.99%	2.216%
22	9.528	1122	1129	1130	rBV	73885	123301	1.76%	0.112%
23	9.552	1130	1133	1142	rVB	183867	299052	4.28%	0.271%
24	9.681	1150	1155	1161	rVB	55655	86787	1.24%	0.079%
25	9.758	1163	1168	1175	rVB8	5657	12804	0.18%	0.012%
26	9.863	1179	1186	1198	rVB	1393272	2097938	30.02%	1.901%
27	10.081	1210	1223	1233	rBV2	791120	1529454	21.88%	1.386%
28	10.440	1276	1284	1294	rBV	1439686	2404168	34.40%	2.179%
29	10.569	1297	1306	1311	rBV	141264	241288	3.45%	0.219%
30	10.787	1333	1343	1351	rBV	1152979	1766602	25.28%	1.601%
31	11.399	1443	1447	1451	rVB5	10222	14367	0.21%	0.013%
32	11.716	1493	1501	1509	rBV	346997	542802	7.77%	0.492%
33	11.787	1509	1513	1520	rVB6	7920	16517	0.24%	0.015%
34	11.999	1544	1549	1553	rBV2	15966	23374	0.33%	0.021%
35	12.104	1560	1567	1576	rBV	789839	1230754	17.61%	1.115%
36	12.540	1636	1641	1645	rBV	25587	39488	0.57%	0.036%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034617.D
 Acq On : 17 Oct 2024 11:47
 Operator : RC/JU
 Sample : P4352-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4E82DL

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_N\Methods\SFAM-EPA-BN101624.MA.M
 Title : SVOA CALIBRATION

37	12.716	1664	1671	1677	rBV	1446544	2124465	30.40%	1.925%
38	12.781	1677	1682	1696	rVB	317401	515700	7.38%	0.467%
39	13.157	1741	1746	1750	rBV3	12247	16480	0.24%	0.015%
40	13.204	1750	1754	1760	rVB7	7788	15130	0.22%	0.014%
41	13.716	1832	1841	1847	rBV	297580	414745	5.93%	0.376%
42	13.793	1850	1854	1860	rVV3	12903	19781	0.28%	0.018%
43	13.869	1860	1867	1875	rVV	1764709	2380703	34.06%	2.158%
44	13.987	1877	1887	1889	rVV	361751	565838	8.10%	0.513%
45	14.016	1889	1892	1897	rVB	305828	418012	5.98%	0.379%
46	14.298	1933	1940	1945	rVV	2114540	3015381	43.15%	2.733%
47	14.357	1945	1950	1957	rVV	2080518	3006632	43.02%	2.725%
48	14.493	1961	1973	1989	rBV2	550842	967685	13.85%	0.877%
49	14.616	1990	1994	1995	rVV2	24006	28682	0.41%	0.026%
50	14.657	1995	2001	2012	rVV	1132547	1577862	22.58%	1.430%
51	14.922	2041	2046	2052	rVB5	18626	31874	0.46%	0.029%
52	15.293	2103	2109	2113	rBV	472211	646925	9.26%	0.586%
53	15.351	2113	2119	2124	rVV	3741658	5230951	74.85%	4.741%
54	15.398	2124	2127	2133	rVB	57128	75743	1.08%	0.069%
55	15.598	2156	2161	2166	rBV	46721	64974	0.93%	0.059%
56	15.663	2166	2172	2178	rBV	209671	278109	3.98%	0.252%
57	15.951	2216	2221	2225	rBV5	9177	16135	0.23%	0.015%
58	16.010	2225	2231	2236	rBV4	21809	35955	0.51%	0.033%
59	16.245	2262	2271	2276	rBV2	523267	741673	10.61%	0.672%
60	16.351	2282	2289	2295	rBV	2497842	3457381	49.47%	3.134%
61	16.616	2331	2334	2338	rVB2	18871	22214	0.32%	0.020%
62	16.692	2338	2347	2355	rBV	1512276	2209024	31.61%	2.002%
63	16.857	2372	2375	2380	rVB3	19014	24905	0.36%	0.023%
64	17.039	2400	2406	2410	rBV	2425608	3398900	48.63%	3.081%
65	17.081	2410	2413	2418	rVV	927490	1211524	17.34%	1.098%
66	17.139	2418	2423	2425	rVV	496253	676652	9.68%	0.613%
67	17.175	2425	2429	2435	rVB	869914	1199179	17.16%	1.087%
68	17.663	2508	2512	2514	rBV5	11657	16862	0.24%	0.015%
69	17.692	2514	2517	2523	rVB5	23156	29708	0.43%	0.027%
70	17.757	2524	2528	2533	rVB	39688	47723	0.68%	0.043%
71	17.969	2560	2564	2570	rBV	82546	125494	1.80%	0.114%
72	18.039	2570	2576	2582	rVV	2768260	3492243	49.97%	3.165%
73	18.269	2611	2615	2617	rBV3	12032	15579	0.22%	0.014%
74	18.334	2622	2626	2635	rVB3	12511	27987	0.40%	0.025%
75	18.410	2635	2639	2642	rBV4	15711	23289	0.33%	0.021%
76	18.451	2642	2646	2653	rVB	98280	132387	1.89%	0.120%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034617.D
 Acq On : 17 Oct 2024 11:47
 Operator : RC/JU
 Sample : P4352-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4E82DL

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_N\Methods\SFAM-EPA-BN101624.MA.M
 Title : SVOA CALIBRATION

77	18.639	2675	2678	2682	rBV2	14157	19312	0.28%	0.018%
78	18.816	2702	2708	2710	rBV3	20616	39313	0.56%	0.036%
79	18.839	2710	2712	2716	rVB2	32257	36768	0.53%	0.033%
80	18.933	2725	2728	2731	rBV4	13429	15329	0.22%	0.014%
81	19.098	2749	2756	2762	rBV	3471031	4436256	63.48%	4.021%
82	19.257	2779	2783	2792	rBV7	36478	64862	0.93%	0.059%
83	19.339	2794	2797	2801	rVB	28750	36237	0.52%	0.033%
84	19.433	2807	2813	2814	rBV	613037	754686	10.80%	0.684%
85	19.463	2814	2818	2824	rVB	1488700	2074143	29.68%	1.880%
86	19.998	2906	2909	2914	rBV6	21904	33635	0.48%	0.030%
87	20.151	2931	2935	2938	rBV3	63819	80977	1.16%	0.073%
88	20.392	2972	2976	2981	rBV	729555	782669	11.20%	0.709%
89	20.998	3075	3079	3085	rBV3	91247	155450	2.22%	0.141%
90	21.157	3104	3106	3112	rVB	35687	32239	0.46%	0.029%
91	21.227	3112	3118	3120	rBV	3775214	5318589	76.10%	4.820%
92	21.263	3120	3124	3128	rVV3	3338783	6988879	100.00%	6.334%
93	21.310	3128	3132	3141	rVB	4555195	6185793	88.51%	5.606%
94	22.092	3262	3265	3270	rVB4	33482	51074	0.73%	0.046%
95	23.251	3454	3462	3479	rVB	2648557	5595511	80.06%	5.071%
96	23.957	3575	3582	3587	rBV2	313237	750516	10.74%	0.680%
97	24.016	3587	3592	3604	rVV	487642	1163468	16.65%	1.054%
98	24.157	3606	3616	3629	rVB2	1681184	4128372	59.07%	3.742%
99	27.457	4156	4177	4193	rVB3	733148	3150305	45.08%	2.855%
100	28.380	4324	4334	4349	rVB3	212015	832313	11.91%	0.754%

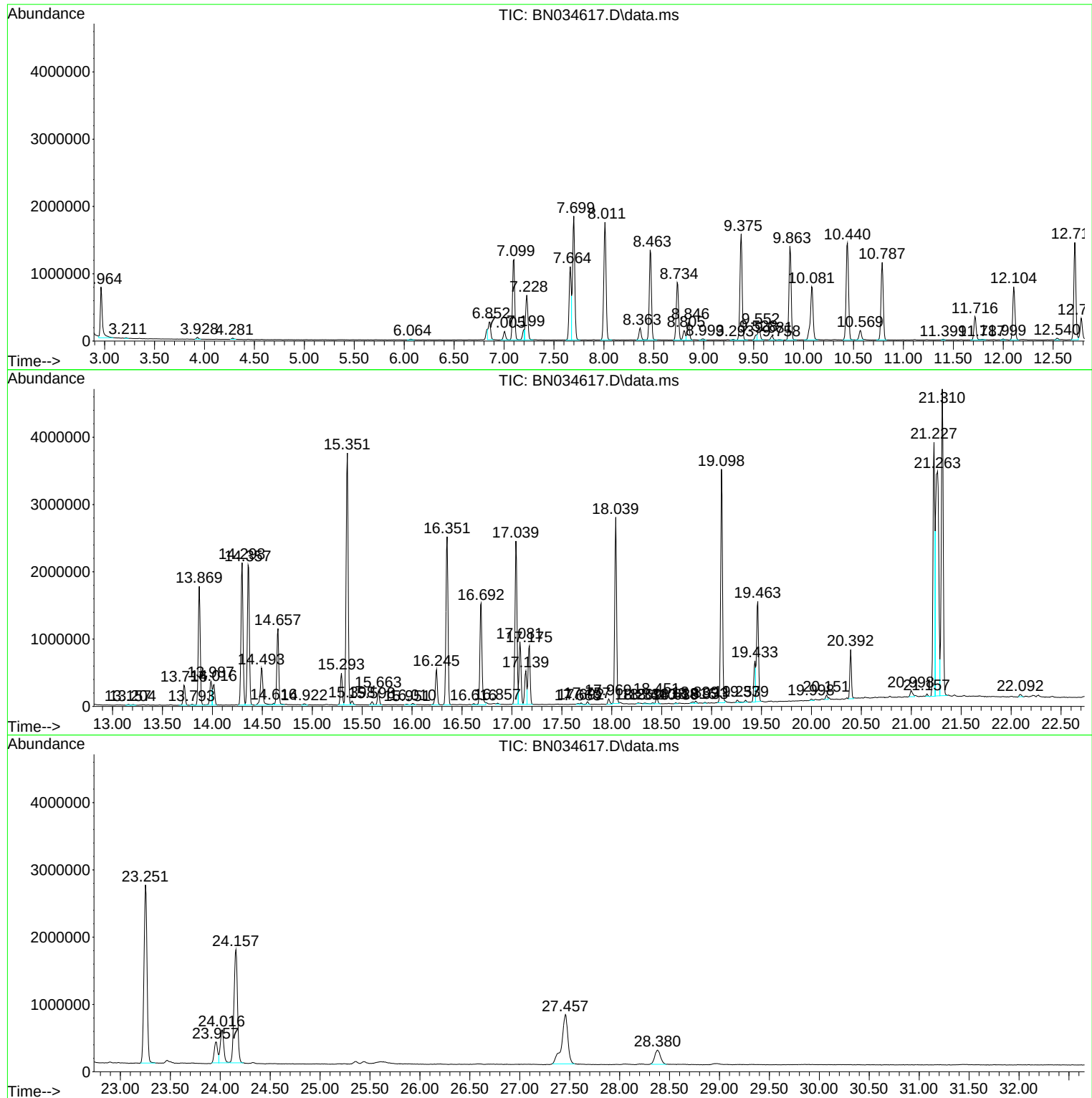
Sum of corrected areas: 110334379

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034617.D
Acq On : 17 Oct 2024 11:47
Operator : RC/JU
Sample : P4352-02DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4E82DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034617.D
Acq On : 17 Oct 2024 11:47
Operator : RC/JU
Sample : P4352-02DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4E82DL

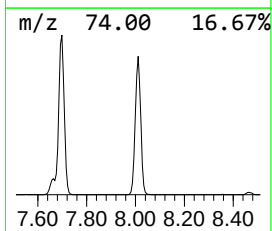
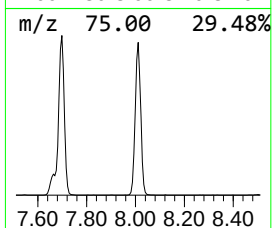
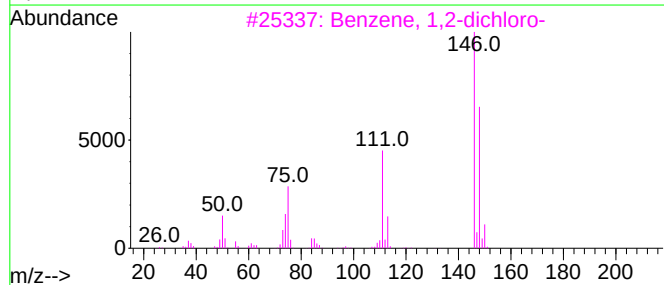
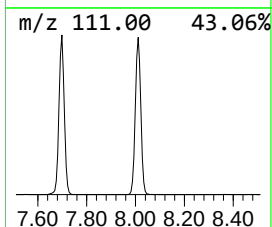
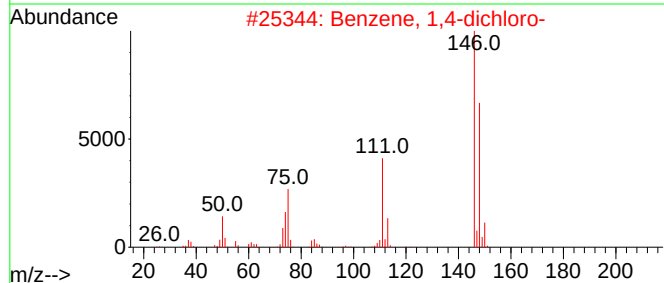
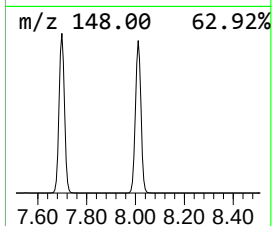
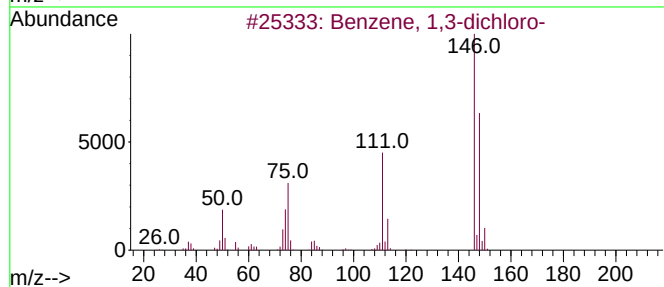
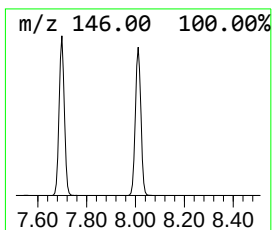
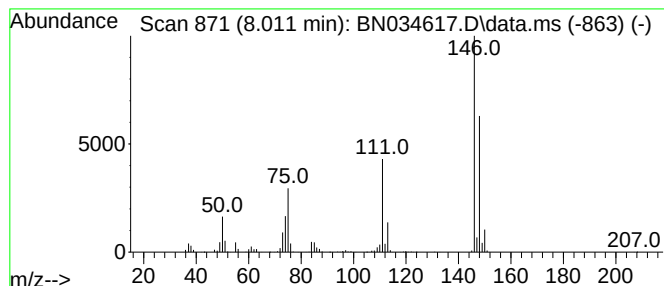
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,3-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.011	34.41 ng/ul	2781170	1,4-Dichlorobenzene-d4	7.664

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
Data File : BN034617.D
Acq On : 17 Oct 2024 11:47
Operator : RC/JU
Sample : P4352-02DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4E82DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.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
Benzene, 1,3-di...	8.011	34.4	ng/ul	2781170	1	7.664	1616620	20.0