

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014889.D
 Acq On : 28 Apr 2023 23:49
 Operator : CG/JU
 Sample : 02488-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE75

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-BP042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014889.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	6	8	10	rBV3	9645	11675	0.19%	0.021%
2	3.470	10	14	17	rVV	63200	85045	1.40%	0.153%
3	3.505	17	20	30	rVB	155159	209275	3.46%	0.375%
4	4.252	143	147	156	rVB	29242	40917	0.68%	0.073%
5	4.358	162	165	169	rVB5	11703	15452	0.26%	0.028%
6	4.593	201	205	214	rVB2	17182	30425	0.50%	0.055%
7	4.716	223	226	231	rVB	15727	22695	0.37%	0.041%
8	4.805	235	241	255	rVB	924929	1394648	23.04%	2.502%
9	5.705	390	394	398	rBV3	5194	8802	0.15%	0.016%
10	5.828	412	415	419	rVB	9231	13091	0.22%	0.023%
11	7.310	659	667	681	rBV	342641	621359	10.26%	1.115%
12	7.487	691	697	711	rBV	857809	1422481	23.50%	2.552%
13	7.610	714	718	725	rVB7	9273	16649	0.28%	0.030%
14	7.699	725	733	744	rBV	915378	1591358	26.29%	2.855%
15	7.858	757	760	765	rVB5	10150	14936	0.25%	0.027%
16	8.175	807	814	820	rBV	687971	1115923	18.43%	2.002%
17	8.234	820	824	834	rVB	61852	114008	1.88%	0.205%
18	8.881	925	934	953	rBV	780955	1464001	24.18%	2.627%
19	9.005	953	955	960	rVB6	6826	10044	0.17%	0.018%
20	9.352	1006	1014	1026	rBV	889407	1574942	26.02%	2.826%
21	9.757	1078	1083	1090	rVB8	7373	13895	0.23%	0.025%
22	10.081	1128	1138	1151	rBV	688735	1227597	20.28%	2.203%
23	10.616	1222	1229	1250	rBV	1030348	1947280	32.17%	3.494%
24	10.769	1250	1255	1276	rVB	196269	429959	7.10%	0.771%
25	11.010	1289	1296	1312	rBV	904379	1585356	26.19%	2.844%
26	12.387	1518	1530	1543	rBV5	14942	50339	0.83%	0.090%
27	12.498	1543	1549	1550	rVV5	4901	8190	0.14%	0.015%
28	12.534	1551	1555	1560	rVV2	15868	35050	0.58%	0.063%
29	12.587	1560	1564	1572	rVB2	21081	38332	0.63%	0.069%
30	13.351	1690	1694	1702	rVB8	7602	14020	0.23%	0.025%
31	13.651	1735	1745	1750	rBV5	9922	22558	0.37%	0.040%
32	13.704	1750	1754	1759	rVB2	23857	35388	0.58%	0.063%
33	14.216	1834	1841	1859	rBV	2089085	3099340	51.20%	5.561%
34	14.463	1878	1883	1885	rBV	24339	35352	0.58%	0.063%
35	14.510	1885	1891	1913	rVB	2073026	3388535	55.97%	6.080%
36	14.816	1937	1943	1965	rBV2	1397151	2343973	38.72%	4.206%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014889.D
 Acq On : 28 Apr 2023 23:49
 Operator : CG/JU
 Sample : 02488-20
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE75

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-BP042823.MA.M
 Title : SVOA CALIBRATION

37	14.992	1968	1973	1991	rBV2	97756	258919	4.28%	0.465%
38	15.216	2009	2011	2015	rVB5	5874	7927	0.13%	0.014%
39	15.381	2035	2039	2047	rVB	11922	20671	0.34%	0.037%
40	15.587	2070	2074	2078	rBV7	5852	8935	0.15%	0.016%
41	15.657	2081	2086	2097	rVB	66734	94659	1.56%	0.170%
42	15.810	2103	2112	2125	rBV	3131158	4769855	78.79%	8.558%
43	15.916	2125	2130	2146	rVV	780041	1175678	19.42%	2.109%
44	16.051	2149	2153	2158	rVB3	16361	29896	0.49%	0.054%
45	16.169	2169	2173	2178	rBV	10709	15912	0.26%	0.029%
46	17.357	2372	2375	2382	rVB9	5536	8377	0.14%	0.015%
47	17.575	2405	2412	2422	rBV	1538345	2430088	40.14%	4.360%
48	17.675	2422	2429	2454	rVB	3065651	5099022	84.23%	9.149%
49	18.216	2518	2521	2525	rBV4	18003	24725	0.41%	0.044%
50	18.433	2554	2558	2564	rBV5	24508	46868	0.77%	0.084%
51	19.469	2729	2734	2740	rBV3	43339	67800	1.12%	0.122%
52	19.533	2741	2745	2753	rBV2	38061	81007	1.34%	0.145%
53	19.657	2762	2766	2771	rBV3	36350	57745	0.95%	0.104%
54	19.892	2799	2806	2831	rBV	3845002	6053861	100.00%	10.862%
55	20.392	2888	2891	2895	rBV	36840	52057	0.86%	0.093%
56	20.574	2919	2922	2930	rBV4	73139	133657	2.21%	0.240%
57	21.651	3100	3105	3122	rBV	1532180	2609491	43.10%	4.682%
58	24.086	3511	3519	3539	rBV2	2448730	5861152	96.82%	10.516%
59	24.257	3541	3548	3565	rVB2	1191223	2774599	45.83%	4.978%

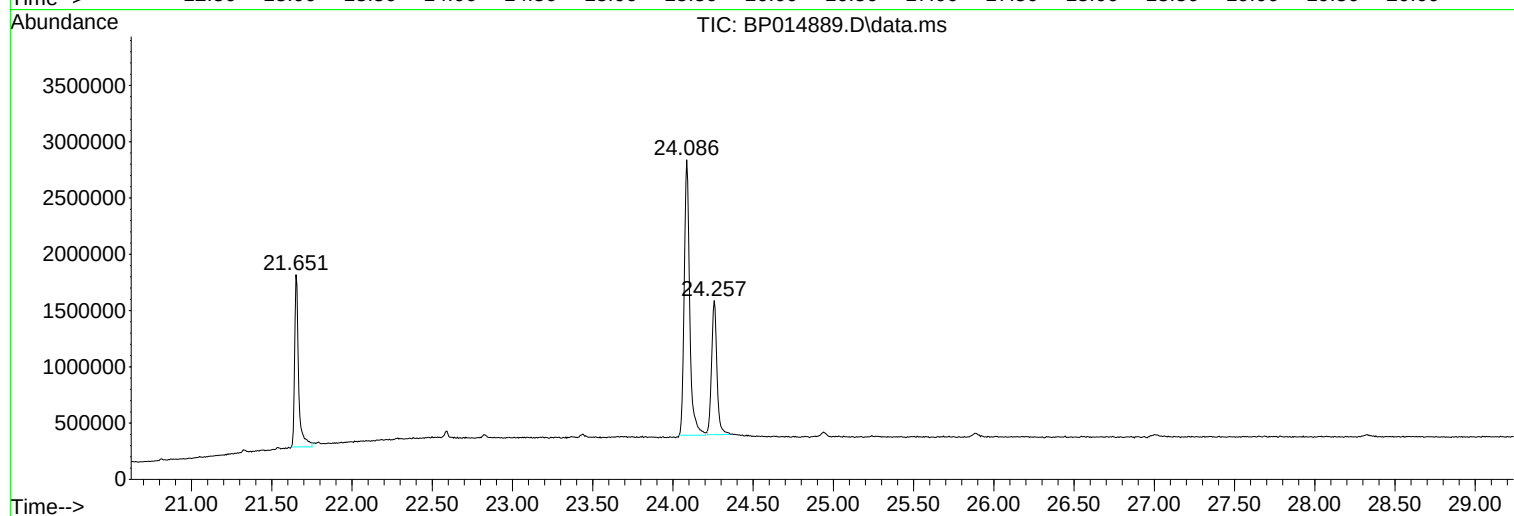
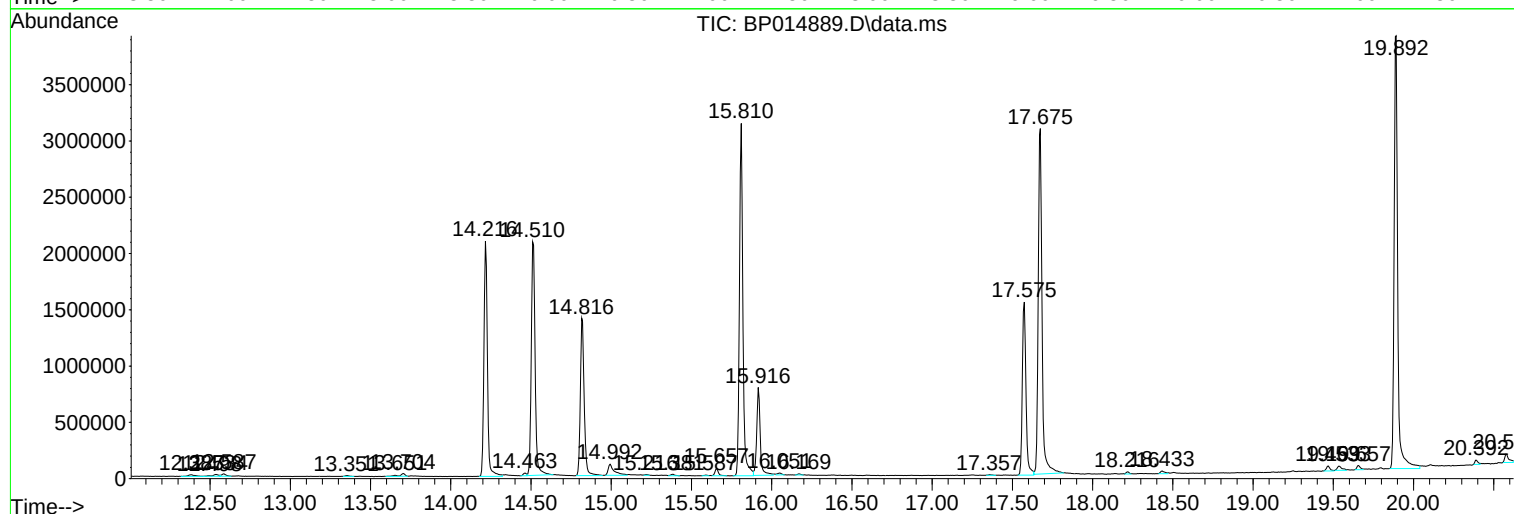
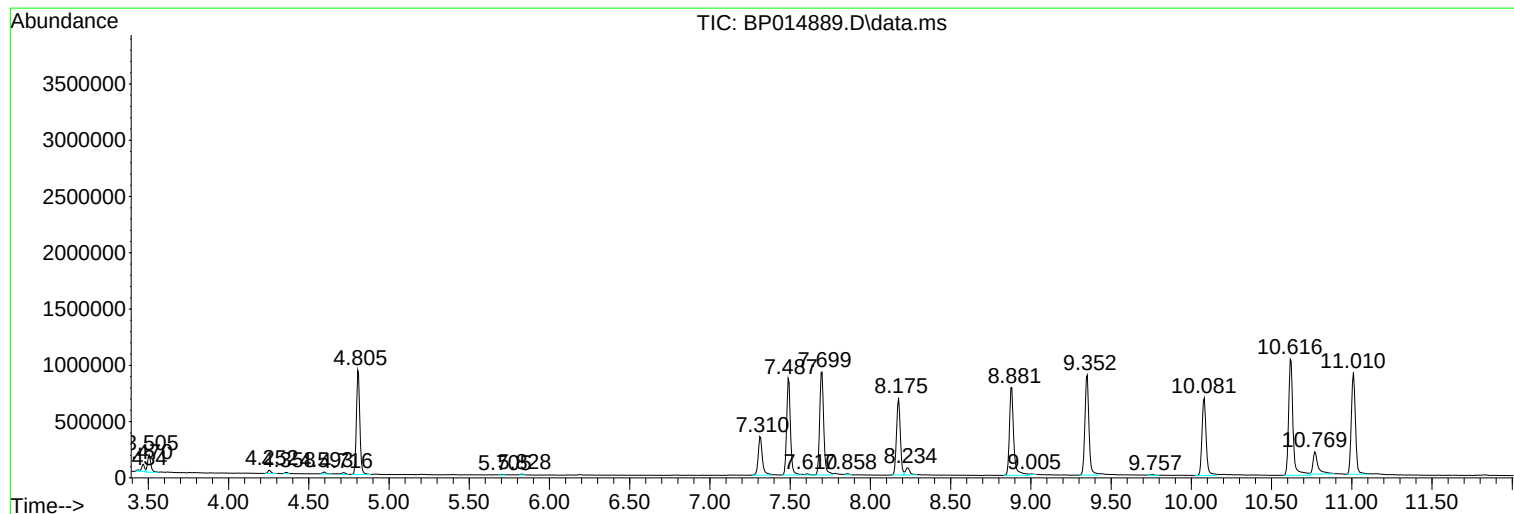
Sum of corrected areas: 55735791

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014889.D
Acq On : 28 Apr 2023 23:49
Operator : CG/JU
Sample : 02488-20
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHE75

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014889.D
Acq On : 28 Apr 2023 23:49
Operator : CG/JU
Sample : 02488-20
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHE75

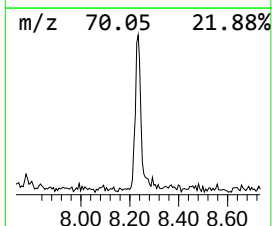
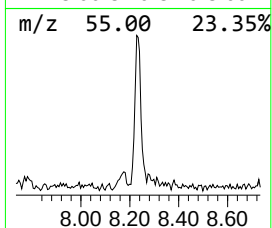
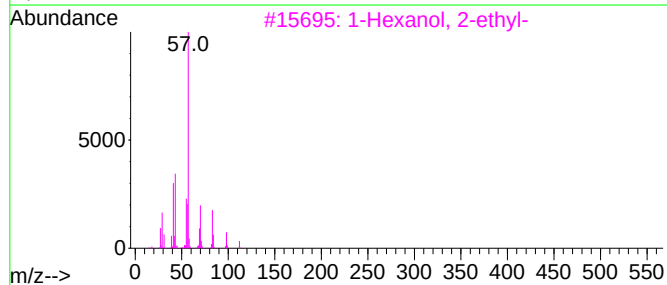
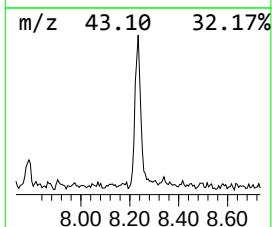
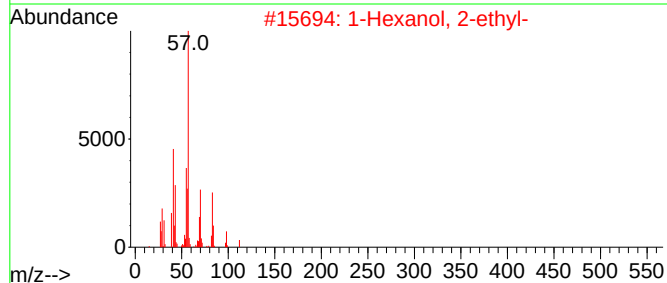
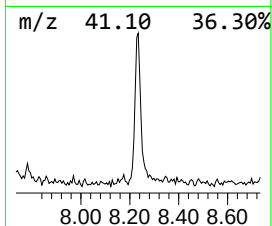
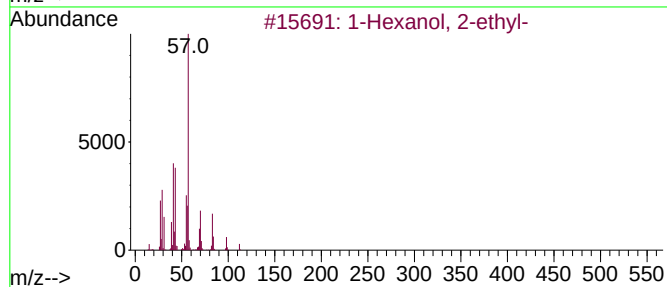
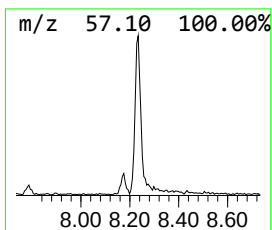
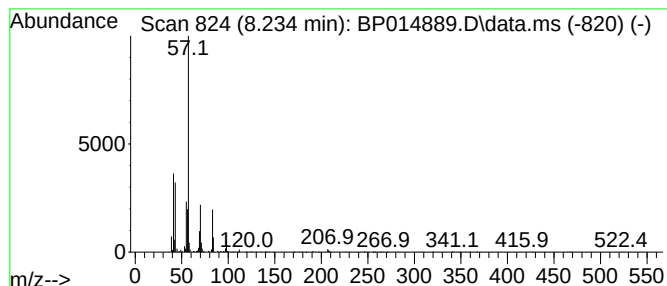
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.234	2.04 ng/ul	114008	1,4-Dichlorobenzene-d4	8.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014889.D
Acq On : 28 Apr 2023 23:49
Operator : CG/JU
Sample : 02488-20
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHE75

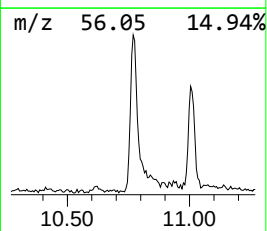
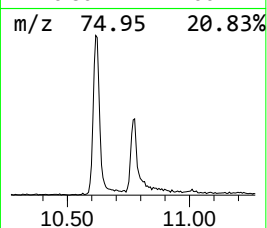
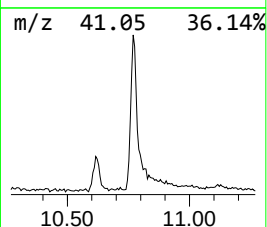
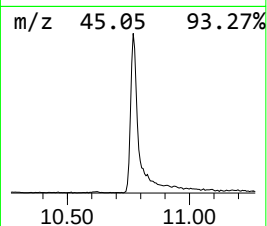
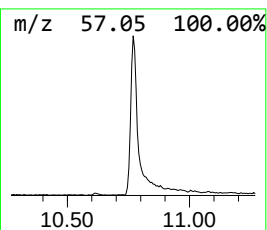
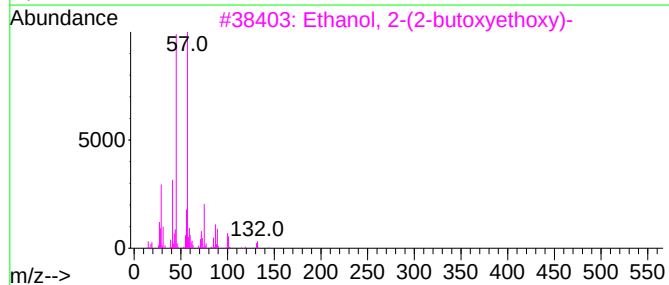
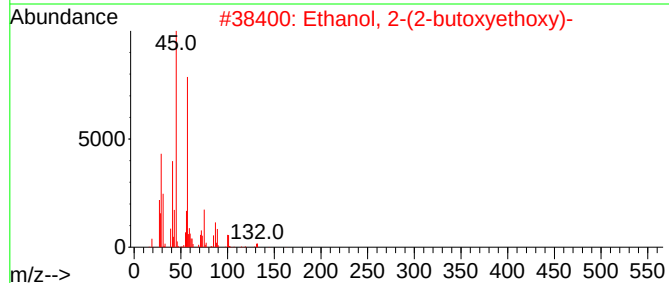
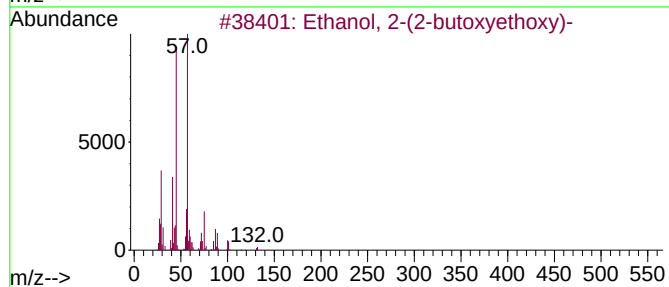
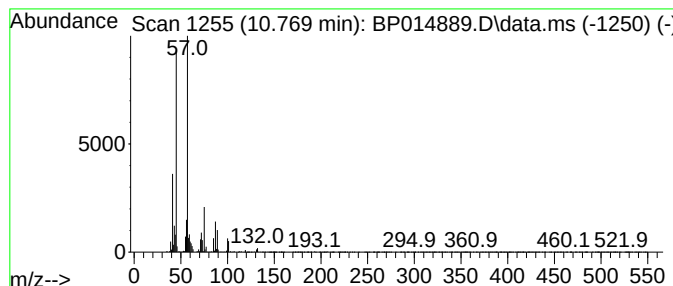
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.769	5.42 ng/ul	429959	Naphthalene-d8	11.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
Data File : BP014889.D
Acq On : 28 Apr 2023 23:49
Operator : CG/JU
Sample : 02488-20
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHE75

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.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
1-Hexanol, 2-et...	8.234	2.0	ng/ul	114008	1	8.175	1115920	20.0
Ethanol, 2-(2-b...	10.769	5.4	ng/ul	429959	2	11.010	1585360	20.0