

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082020\
 Data File : BN011536.D
 Acq On : 20 Aug 2020 22:40
 Operator : CG/JU
 Sample : L3668-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFW9

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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_N\METHODS\SOM-EPA-BN081420MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.105	18	20	26	rVB2	22780	31978	0.85%	0.100%
2	3.693	117	120	125	rVB4	6624	9685	0.26%	0.030%
3	3.775	131	134	140	rVB5	9863	16047	0.43%	0.050%
4	4.023	175	176	179	rBV3	3421	3830	0.10%	0.012%
5	5.022	343	346	348	rBV2	3501	4768	0.13%	0.015%
6	6.628	613	619	631	rVB	101047	168850	4.48%	0.526%
7	6.781	639	645	657	rBV	384940	624542	16.57%	1.946%
8	6.969	670	677	688	rBV	470616	754727	20.02%	2.352%
9	7.422	748	754	763	rVB	480415	730502	19.38%	2.277%
10	7.781	812	815	818	rBV3	3856	4555	0.12%	0.014%
11	7.946	838	843	849	rBV	12642	20994	0.56%	0.065%
12	8.134	868	875	882	rBV	326083	515400	13.67%	1.606%
13	8.563	941	948	957	rBV	472597	790643	20.97%	2.464%
14	8.828	987	993	997	rBV3	5195	9202	0.24%	0.029%
15	9.269	1061	1068	1078	rBV	433806	689084	18.28%	2.148%
16	9.346	1078	1081	1085	rVB3	3687	4033	0.11%	0.013%
17	9.805	1152	1159	1175	rBV	589771	1062724	28.19%	3.312%
18	10.163	1213	1220	1227	rBV	596631	992436	26.33%	3.093%
19	10.328	1244	1248	1258	rBV2	39787	74413	1.97%	0.232%
20	10.563	1283	1288	1290	rBV4	5399	9060	0.24%	0.028%
21	11.728	1482	1486	1489	rBV2	4595	6072	0.16%	0.019%
22	11.769	1489	1493	1498	rVB3	8516	11786	0.31%	0.037%
23	12.063	1541	1543	1547	rVB3	5091	6690	0.18%	0.021%
24	12.781	1658	1665	1673	rBV2	33763	56745	1.51%	0.177%
25	12.904	1684	1686	1691	rVB3	4608	6192	0.16%	0.019%
26	13.481	1778	1784	1789	rBV	1312458	1760288	46.69%	5.486%
27	13.528	1789	1792	1802	rVB	165044	230437	6.11%	0.718%
28	13.740	1821	1828	1838	rBV	1506545	2134138	56.61%	6.651%
29	13.928	1857	1860	1866	rVB6	3966	7682	0.20%	0.024%
30	14.057	1875	1882	1889	rBV	941581	1369116	36.32%	4.267%
31	14.122	1889	1893	1899	rVB	62735	89674	2.38%	0.279%
32	14.198	1902	1906	1912	rBV2	8721	15630	0.41%	0.049%
33	14.298	1915	1923	1935	rBV2	63601	137743	3.65%	0.429%
34	14.463	1945	1951	1957	rBV	13497	22900	0.61%	0.071%

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35	14.834	2009	2014	2018	rBV4	4278	6085	0.16%	0.019%
36	15.063	2040	2053	2059	rBV	1907370	2797408	74.20%	8.718%
37	15.198	2070	2076	2088	rVV	579558	836165	22.18%	2.606%
38	15.298	2088	2093	2099	rVB3	20128	30170	0.80%	0.094%
39	15.575	2134	2140	2146	rBV6	7793	16290	0.43%	0.051%
40	15.740	2164	2168	2170	rBV4	2196	3899	0.10%	0.012%
41	15.793	2175	2177	2180	rVV3	6462	7367	0.20%	0.023%
42	15.851	2183	2187	2189	rBV4	6139	7485	0.20%	0.023%
43	16.069	2220	2224	2227	rBV2	7274	9693	0.26%	0.030%
44	16.598	2309	2314	2316	rBV3	3346	5498	0.15%	0.017%
45	16.622	2316	2318	2325	rVB4	3921	5869	0.16%	0.018%
46	16.810	2345	2350	2359	rBV	1109376	1487453	39.46%	4.636%
47	16.910	2361	2367	2379	rVV2	2165784	3069256	81.42%	9.566%
48	17.016	2383	2385	2387	rVB3	5005	3810	0.10%	0.012%
49	17.228	2416	2421	2427	rVB2	15525	24196	0.64%	0.075%
50	17.551	2473	2476	2479	rBV3	2789	4203	0.11%	0.013%
51	17.745	2504	2509	2518	rBV2	63174	94890	2.52%	0.296%
52	17.828	2521	2523	2525	rVB	6983	4553	0.12%	0.014%
53	18.245	2592	2594	2598	rVB4	3394	4034	0.11%	0.013%
54	18.316	2603	2606	2610	rVB6	3263	4950	0.13%	0.015%
55	18.386	2616	2618	2622	rVB4	4357	4763	0.13%	0.015%
56	18.486	2632	2635	2640	rVB5	7584	8976	0.24%	0.028%
57	18.522	2640	2641	2645	rBV4	2896	4017	0.11%	0.013%
58	18.681	2665	2668	2671	rBV3	3157	4394	0.12%	0.014%
59	18.763	2679	2682	2684	rBV4	5432	7127	0.19%	0.022%
60	18.851	2692	2697	2701	rBV2	26880	38504	1.02%	0.120%
61	18.886	2701	2703	2706	rVB3	3355	4332	0.11%	0.014%
62	19.045	2727	2730	2733	rVB5	7696	9074	0.24%	0.028%
63	19.104	2736	2740	2745	rBV2	20215	28570	0.76%	0.089%
64	19.181	2751	2753	2754	rBV2	6146	5613	0.15%	0.017%
65	19.222	2754	2760	2769	rVV	2838495	3769845	100.00%	11.749%
66	19.651	2832	2833	2836	rBV3	8214	5719	0.15%	0.018%
67	19.839	2863	2865	2867	rBV3	7854	6795	0.18%	0.021%
68	19.898	2874	2875	2877	rBV2	6037	4784	0.13%	0.015%
69	20.780	3021	3025	3030	rBV2	259428	352451	9.35%	1.098%
70	20.833	3031	3034	3043	rVB	125925	189469	5.03%	0.590%
71	21.033	3063	3068	3078	rBV	1349760	1763963	46.79%	5.498%

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72	23.004	3397	3403	3412	rBV	1948761	3447544	91.45%	10.745%
73	23.139	3420	3426	3434	rVB2	915014	1634556	43.36%	5.094%

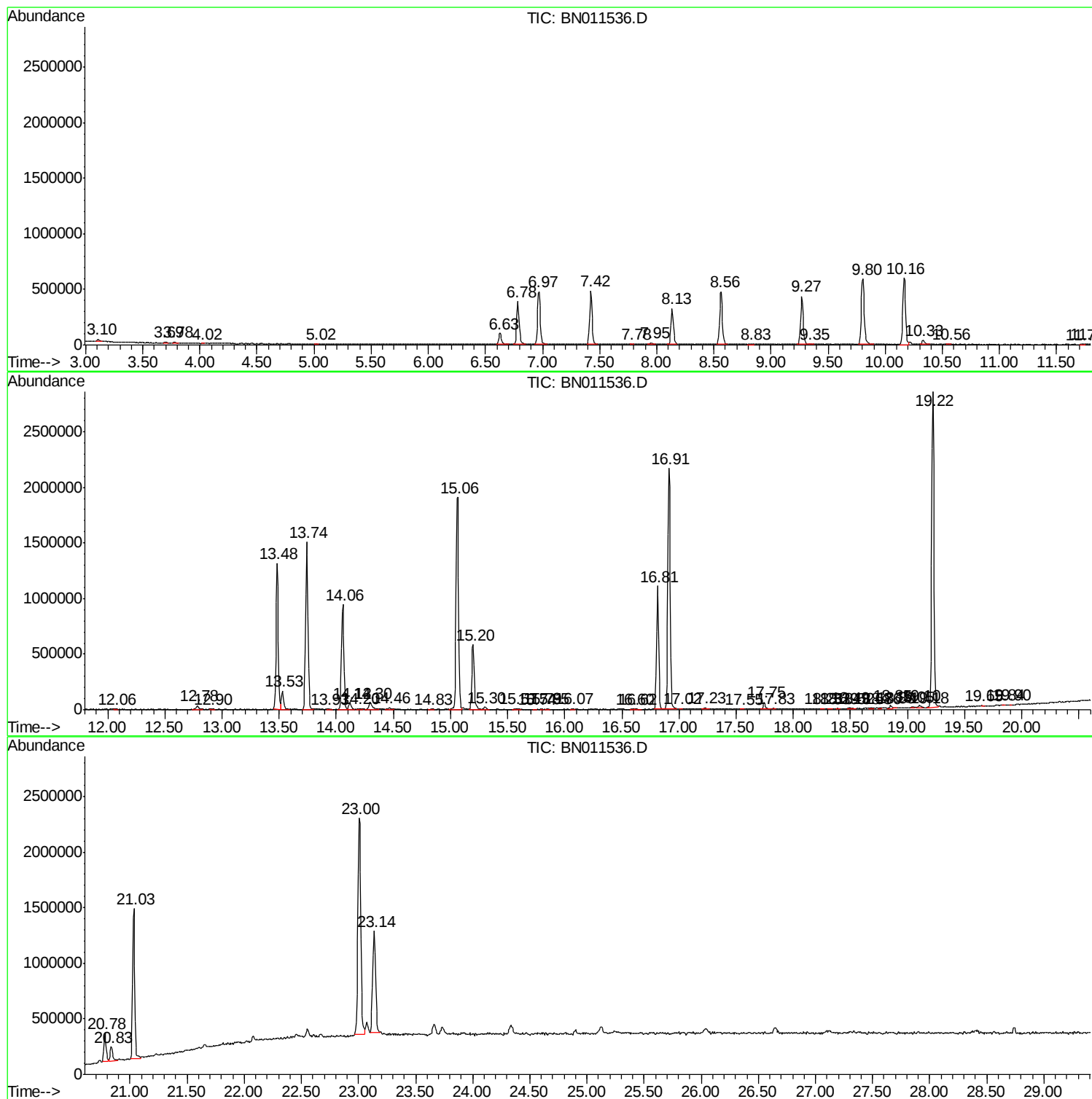
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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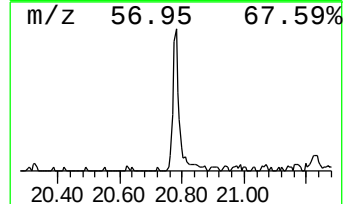
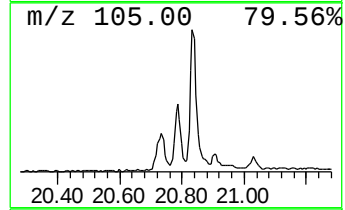
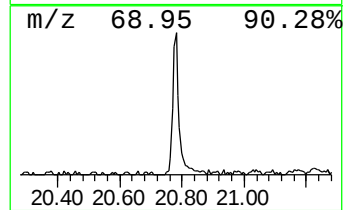
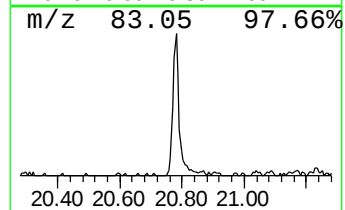
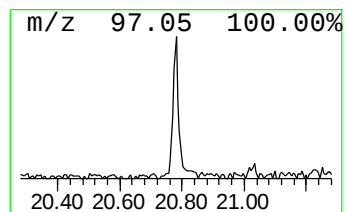
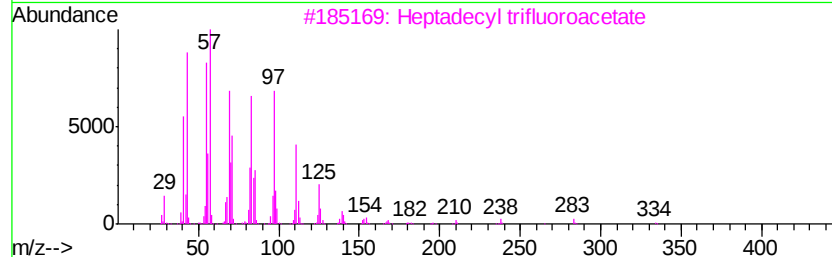
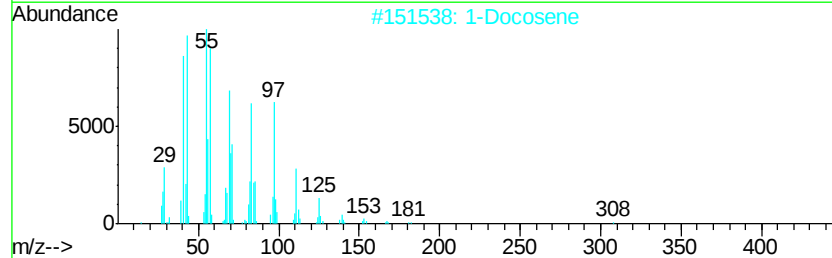
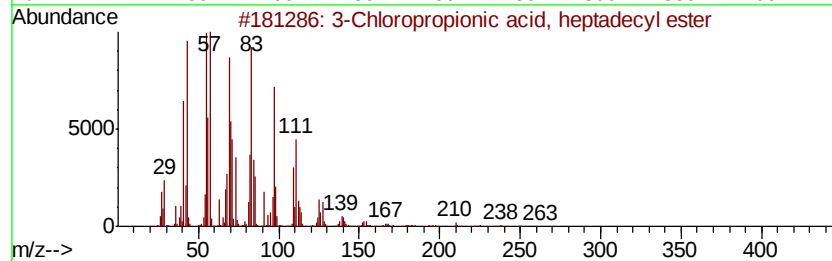
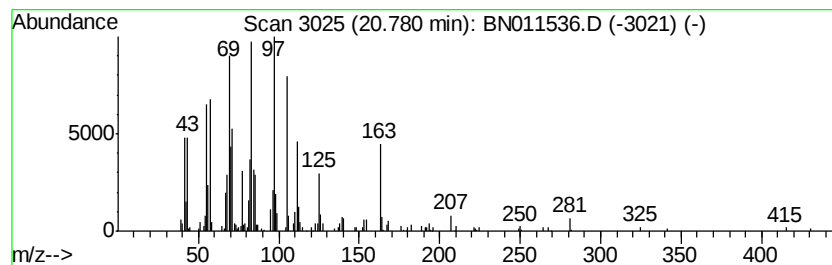
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Chloropropionic acid, hep... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.78	4.00 ng/ul	352451	Chrysene-d12	21.03		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	80
2		1-Docosene	308	C22H44	001599-67-3	70
3		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	70
4		1-Octadecanol	270	C18H38O	000112-92-5	70
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	68



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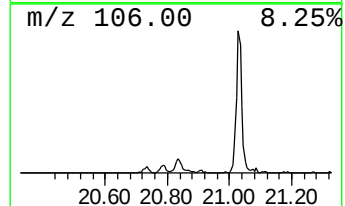
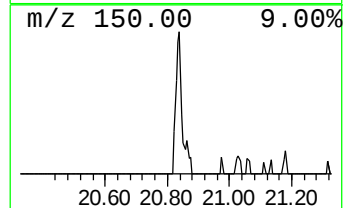
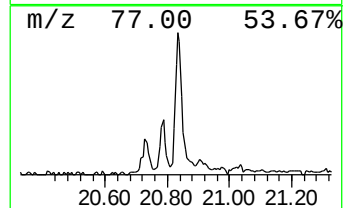
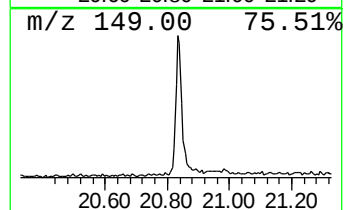
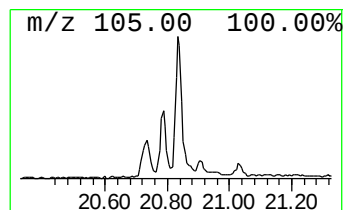
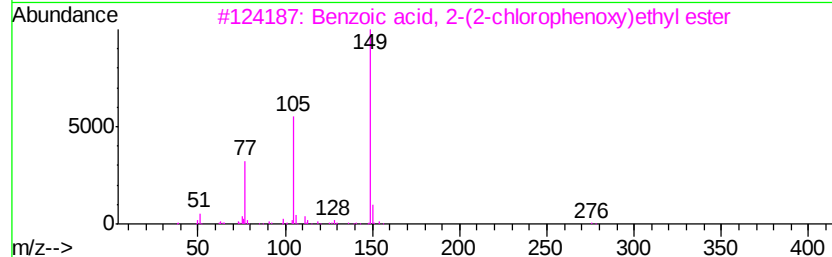
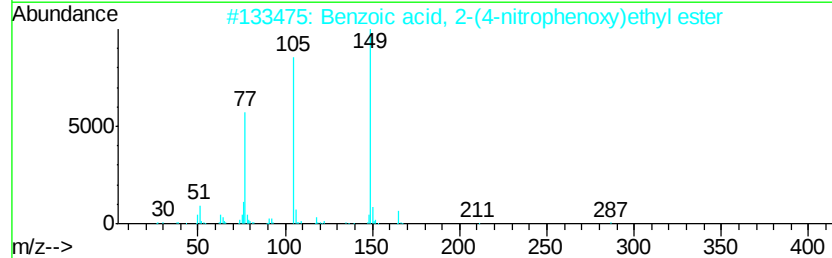
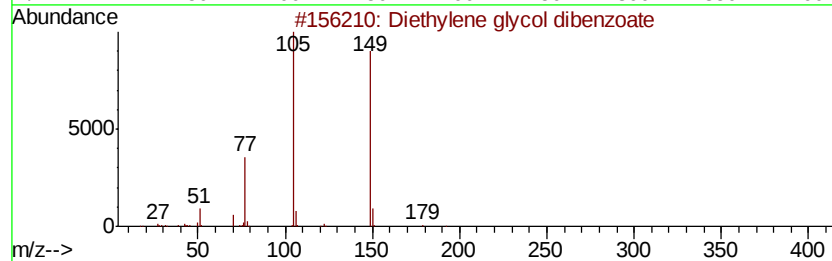
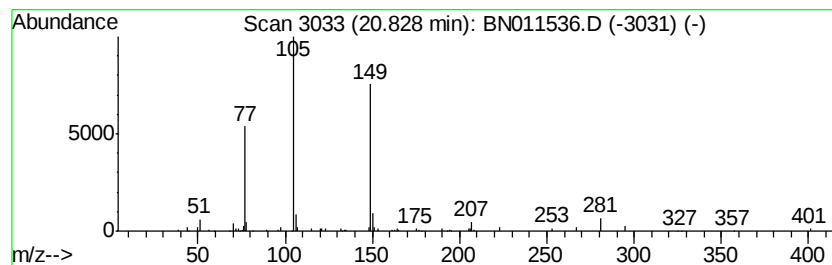
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Diethylene glycol dibenzoate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	2.15 ng/ul	189469	Chrysene-d12	21.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	80
2		Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	56
3		Benzoic acid, 2-(2-chlorophenoxy)...	276	C15H13ClO3	1000368-25-9	56
4		2,2'-(Ethane-1,2-diylbis(oxv))bi...	358	C20H22O6	1000366-99-4	53
5		1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
3-Chloropropionic...	20.78	4.0	ng/ul	352451	5	21.03	1763960	20.0
Diethylene glycol...	20.83	2.1	ng/ul	189469	5	21.03	1763960	20.0