

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032422\
 Data File : BF127499.D
 Acq On : 24 Mar 2022 13:31
 Operator : CG\JU
 Sample : N2062-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-3

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_F\Methods\8270-BF032122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127499.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.081	472	475	488	rVB	36220	49120	1.50%	0.282%
2	5.469	538	541	555	rBV	1370414	1525218	46.58%	8.767%
3	6.481	710	713	726	rBV	1031102	1034882	31.60%	5.948%
4	6.845	772	775	784	rBV	678760	550413	16.81%	3.164%
5	7.416	868	872	875	rBV	2104282	2022502	61.76%	11.625%
6	7.810	935	939	942	rVB2	40581	40754	1.24%	0.234%
7	8.039	974	978	979	rBV2	52134	58661	1.79%	0.337%
8	8.057	979	981	985	rVB3	42416	54123	1.65%	0.311%
9	8.128	990	993	998	rVV	866446	799894	24.43%	4.598%
10	8.169	998	1000	1004	rVB	232441	177623	5.42%	1.021%
11	8.369	1031	1034	1037	rBV	55755	46302	1.41%	0.266%
12	9.204	1171	1176	1179	rBV	3727099	3274649	100.00%	18.822%
13	9.381	1202	1206	1209	rBV3	32786	36790	1.12%	0.211%
14	9.551	1232	1235	1238	rBV4	44736	49788	1.52%	0.286%
15	9.669	1251	1255	1257	rBV3	27294	37554	1.15%	0.216%
16	9.886	1288	1292	1297	rVB	867246	799637	24.42%	4.596%
17	10.275	1355	1358	1360	rBV2	49941	48161	1.47%	0.277%
18	10.622	1413	1417	1423	rVB	102080	110647	3.38%	0.636%
19	10.680	1423	1427	1435	rBV	2011767	1944640	59.38%	11.177%
20	11.033	1484	1487	1492	rBV6	42345	56241	1.72%	0.323%
21	11.316	1532	1535	1538	rVB	78347	57514	1.76%	0.331%
22	11.375	1542	1545	1549	rBV	858253	711095	21.72%	4.087%
23	11.527	1569	1571	1577	rBV2	43675	50514	1.54%	0.290%
24	11.751	1607	1609	1616	rVB	97998	79492	2.43%	0.457%
25	11.898	1631	1634	1637	rBV2	51932	60881	1.86%	0.350%
26	11.927	1637	1639	1645	rVB	58312	50103	1.53%	0.288%
27	12.963	1810	1815	1818	rBV	2921511	2561590	78.22%	14.723%
28	13.880	1968	1971	1973	rBV	56250	54961	1.68%	0.316%
29	14.021	1992	1995	2004	rVB	551306	516543	15.77%	2.969%
30	15.504	2243	2247	2257	rVB	415789	537884	16.43%	3.092%

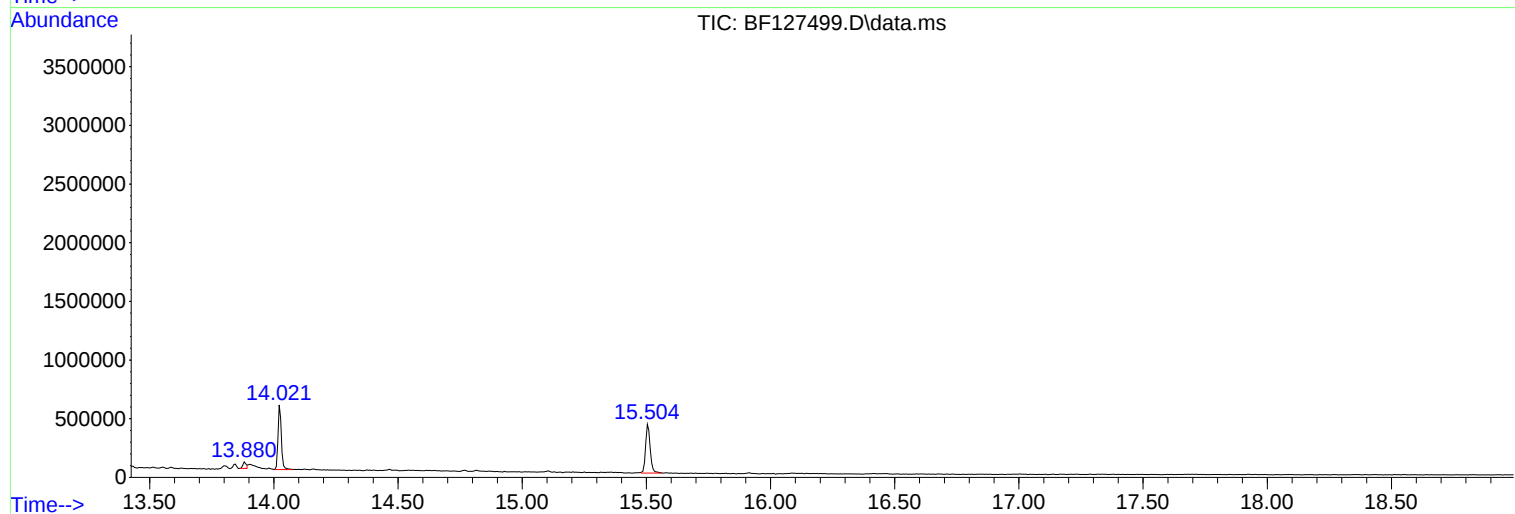
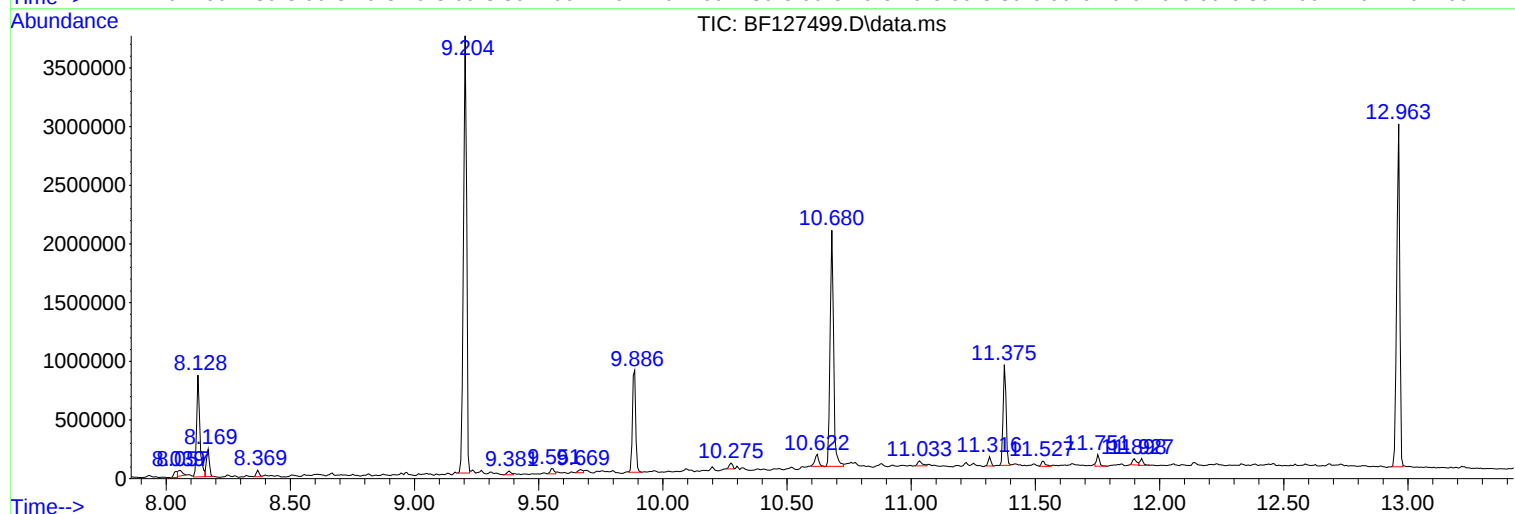
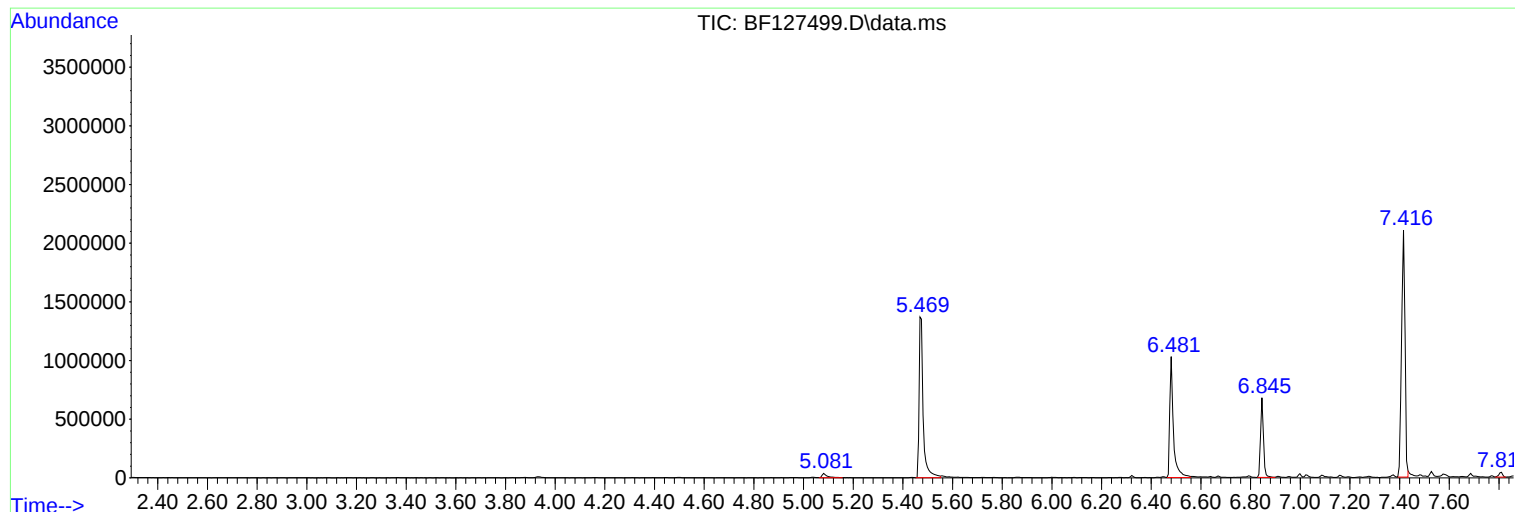
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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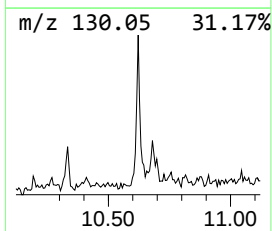
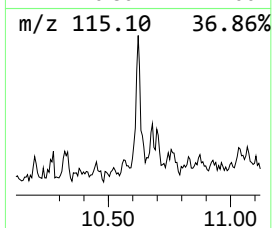
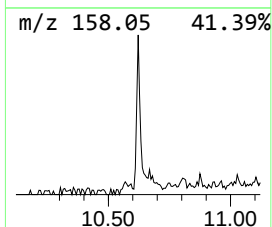
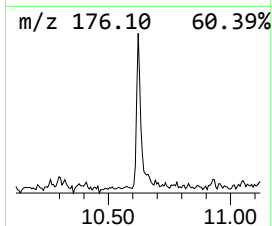
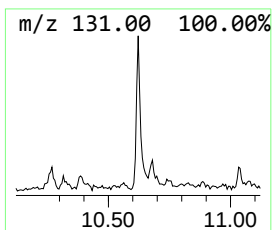
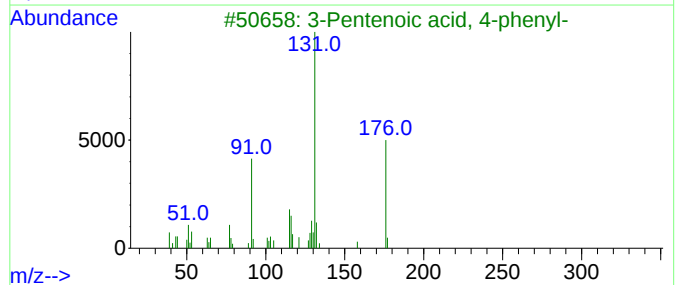
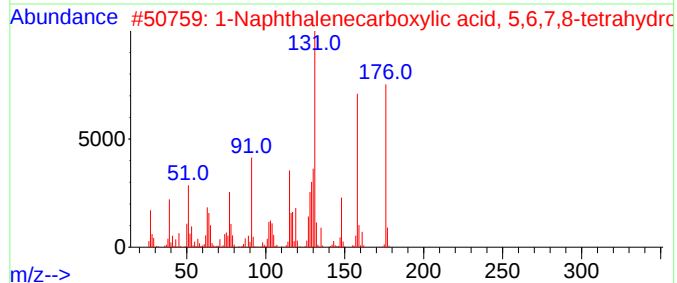
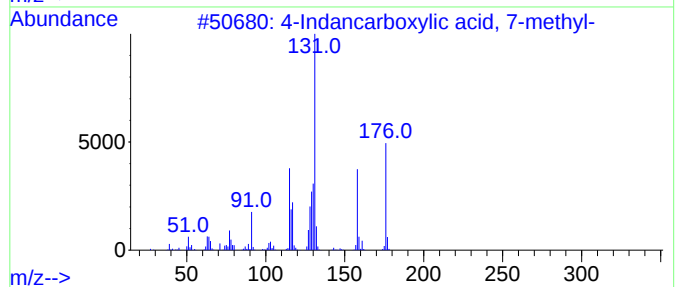
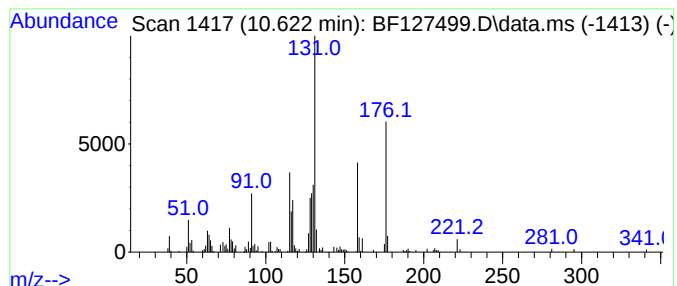
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 4-Indancarboxylic acid, 7-m... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.622	2.77 ng	110647	Acenaphthene-d10	9.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Indancarboxylic acid, 7-methyl-	176	C11H12O2	071042-74-5	98
2			1-Naphthalenecarboxylic acid, 5,...	176	C11H12O2	004242-18-6	64
3			3-Pentenoic acid, 4-phenyl-	176	C11H12O2	053774-19-9	47
4			1,2,3,4-Tetrahydro-1-naphthalene...	206	C12H14O5	1000470-19-5	46
5			Benzene, (3-chloro-1-methyl-1-pr...	166	C10H11Cl	1000327-43-7	43



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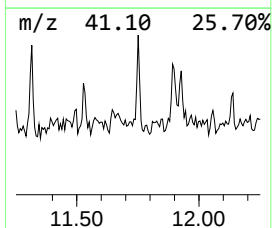
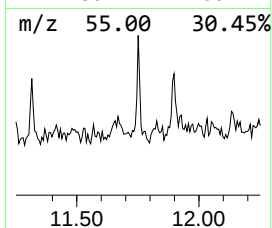
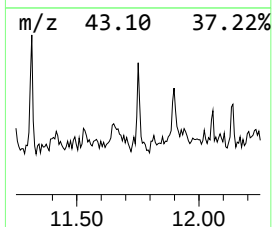
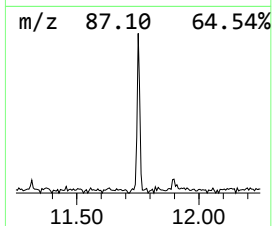
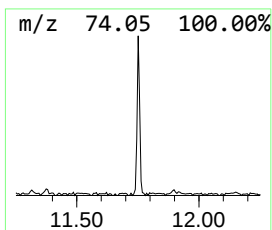
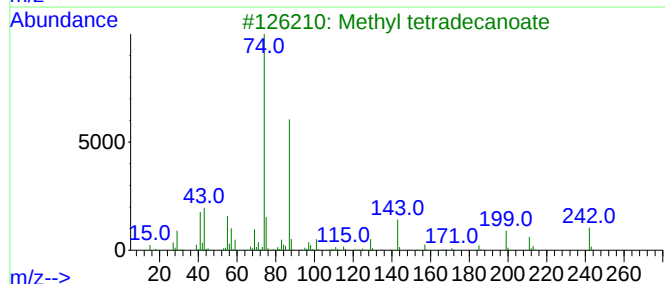
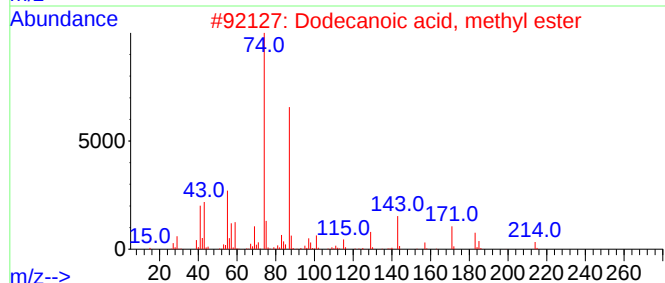
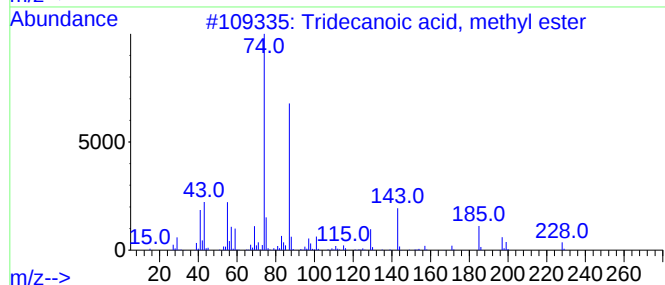
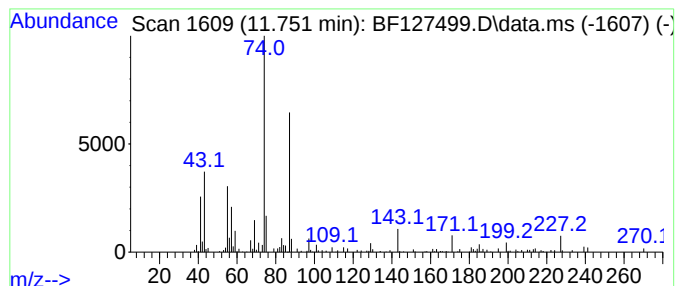
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Peak Number 2 Tridecanoic acid, methyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.751	2.24 ng	79492	Phenanthrene-d10	11.374

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	87
2			Dodecanoic acid, methyl ester	214	C13H26O2	000111-82-0	83
3			Methyl tetradecanoate	242	C15H30O2	000124-10-7	78
4			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	78
5			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	78



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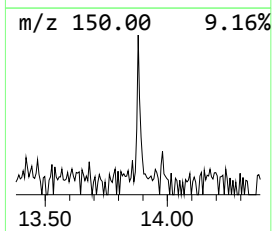
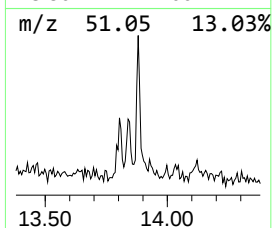
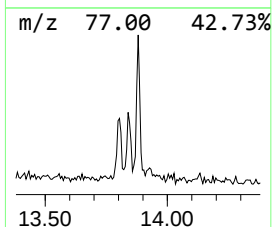
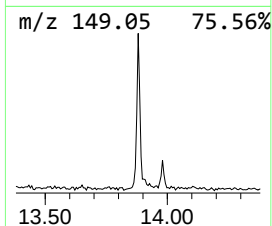
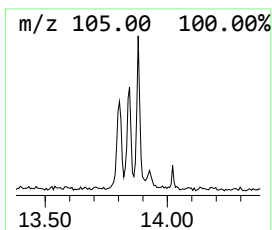
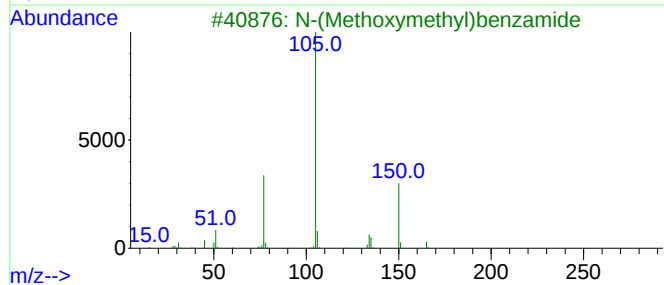
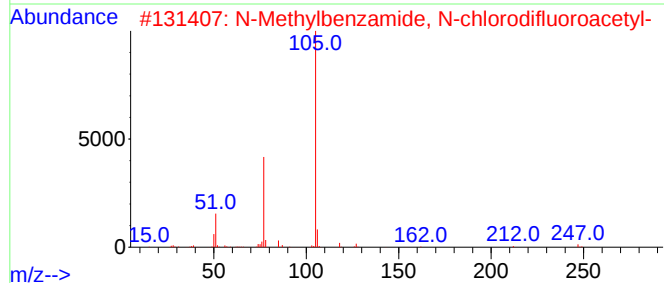
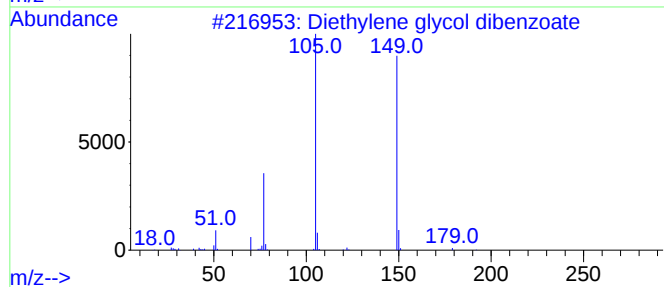
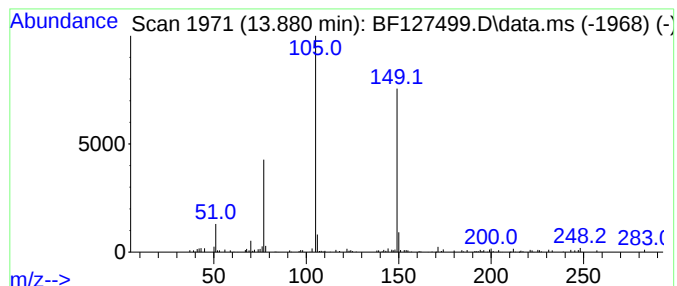
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Diethylene glycol dibenzoate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.880	2.13 ng	54961	Chrysene-d12	14.021

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2			N-Methylbenzamide, N-chlorodiflu...	247	C10H8ClF2NO2	1000446-98-2	38
3			N-(Methoxymethyl)benzamide	165	C9H11NO2	013156-28-0	35
4			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	30
5			2-Bromoisobutyrophenone	226	C10H11BrO	010409-54-8	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4-Indancarboxyl...	10.622	2.8	ng	110647	3	9.886	799637	20.0
Tridecanoic aci...	11.751	2.2	ng	79492	4	11.374	711095	20.0
Diethylene glyc...	13.880	2.1	ng	54961	5	14.021	516543	20.0