

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120221\
 Data File : BG051306.D
 Acq On : 2 Dec 2021 16:18
 Operator : CG/JU
 Sample : M4868-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKP2

Quant Time: Dec 02 16:58:03 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 24 06:04:50 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

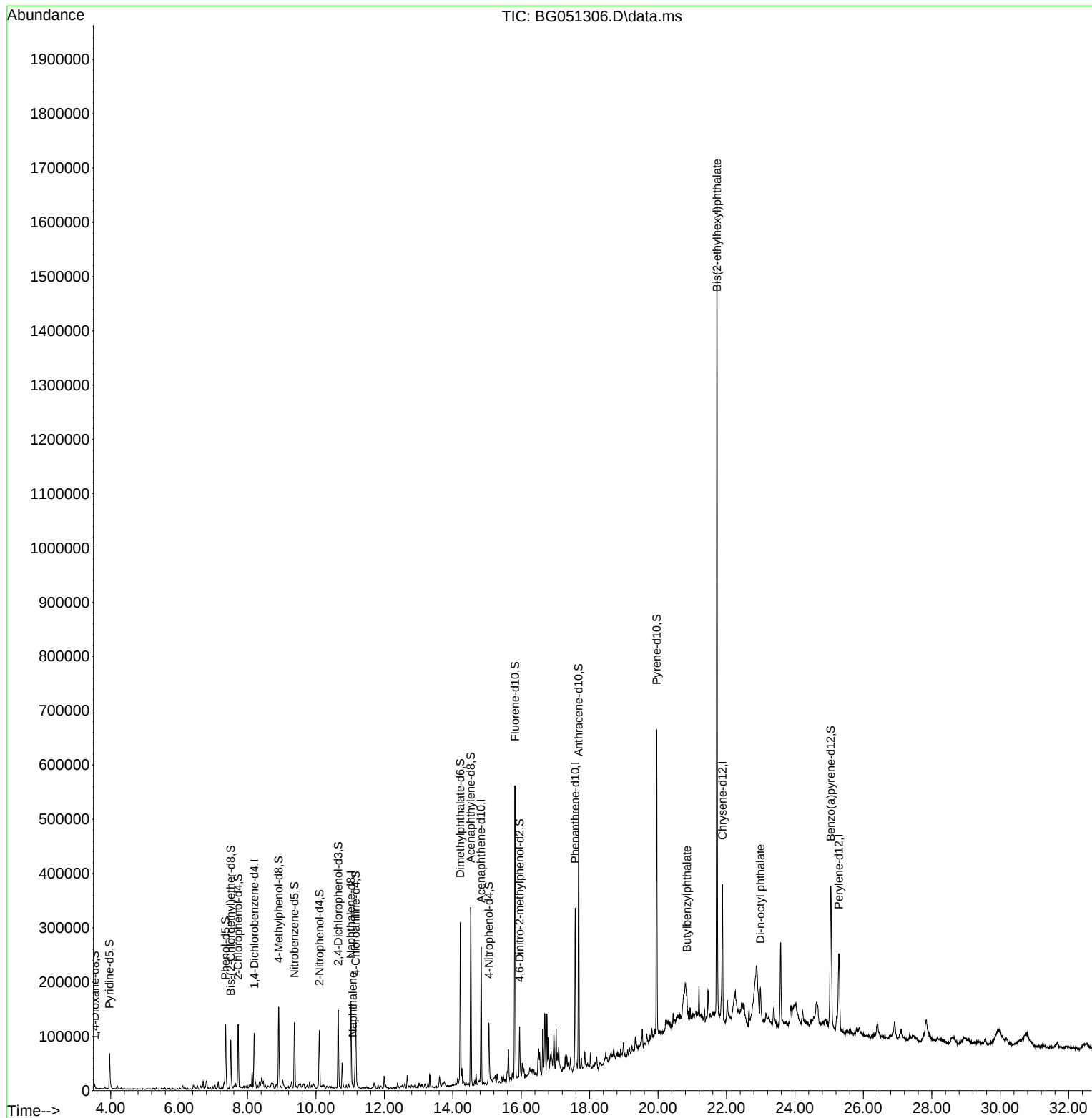
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.197	152	28462	20.000	ng/ul	0.00
20) Naphthalene-d8	11.023	136	126960	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.830	164	87725	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.580	188	179115	20.000	ng/ul	0.00
79) Chrysene-d12	21.881	240	148845	20.000	ng/ul	0.00
88) Perylene-d12	25.283	264	152978	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.537	96	3062	3.739	ng/uL	0.00
4) Pyridine-d5	3.966	84	41745	17.369	ng/ul	-0.01
7) Phenol-d5	7.357	99	72471	25.763	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.509	67	45725	25.882	ng/ul	0.00
11) 2-Chlorophenol-d4	7.727	132	53870	26.594	ng/ul	0.00
15) 4-Methylphenol-d8	8.914	113	59582	26.248	ng/ul	0.00
21) Nitrobenzene-d5	9.372	128	28674	26.755	ng/ul	0.00
24) 2-Nitrophenol-d4	10.100	143	33219	27.478	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.653	165	56231	27.414	ng/ul	0.00
31) 4-Chloroaniline-d4	11.164	131	72399	24.122	ng/ul	0.00
46) Dimethylphthalate-d6	14.219	166	195276	28.930	ng/ul	0.00
49) Acenaphthylene-d8	14.525	160	240447	28.249	ng/ul	0.00
54) 4-Nitrophenol-d4	15.053	143	32130	29.407	ng/ul	0.00
60) Fluorene-d10	15.817	176	174230	28.664	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.952	200	18998	17.189	ng/ul	0.00
73) Anthracene-d10	17.680	188	282733	33.005	ng/ul	0.00
81) Pyrene-d10	19.959	212	302122	33.546	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.048	264	268447	32.857	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	11.076	128	8284	1.199	ng/ul	97
83) Butylbenzylphthalate	20.847	149	6358	1.413	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.722	149	625144	96.573	ng/ul#	98
89) Di-n-octyl phthalate	22.991	149	71125	6.418	ng/ul	100

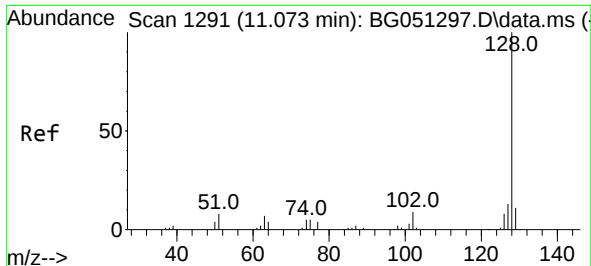
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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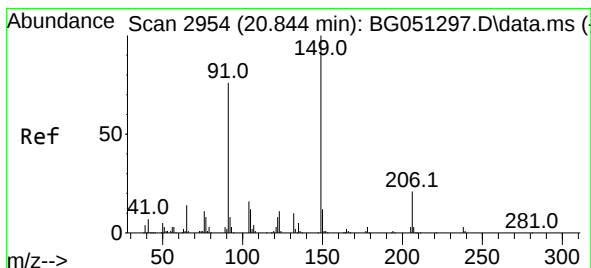
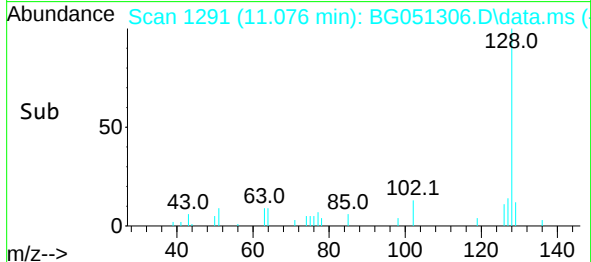
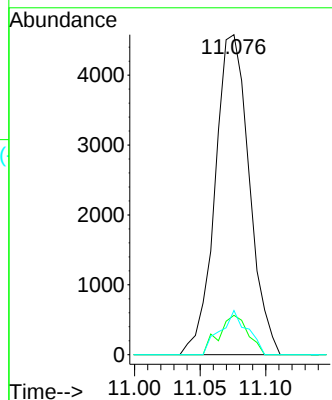
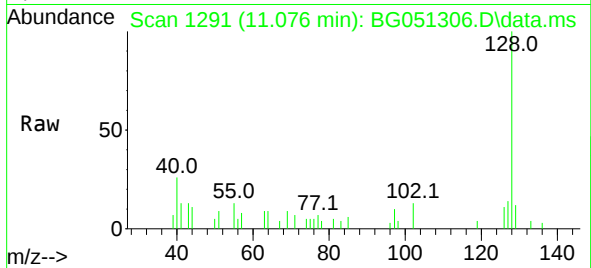




#30
Naphthalene
Concen: 1.199 ng/ul
RT: 11.076 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG051306.D
Acq: 2 Dec 2021 16:18

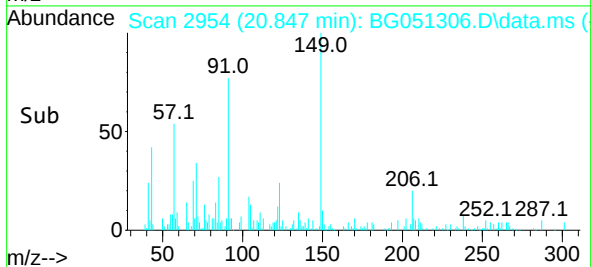
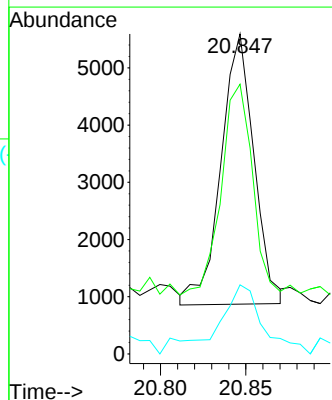
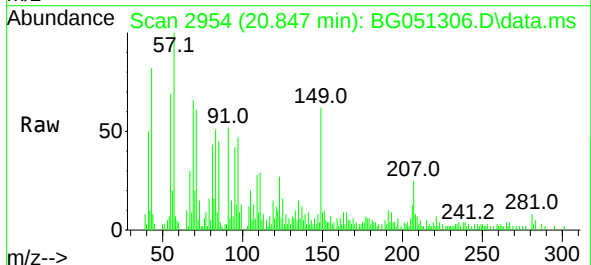
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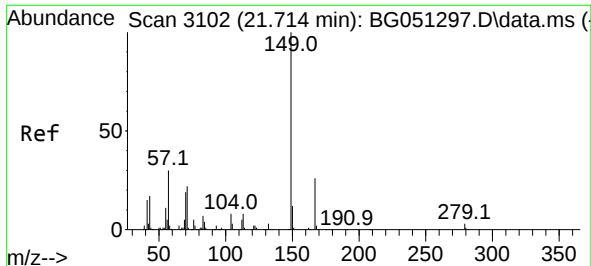
Tgt Ion:128 Resp: 8284
Ion Ratio Lower Upper
128 100
129 12.3 8.5 12.7
127 13.8 11.8 17.6



#83
Butylbenzylphthalate
Concen: 1.413 ng/ul
RT: 20.847 min Scan# 2954
Delta R.T. -0.000 min
Lab File: BG051306.D
Acq: 2 Dec 2021 16:18

Tgt Ion:149 Resp: 6358
Ion Ratio Lower Upper
149 100
91 84.3 65.2 97.8
206 21.6 16.2 24.2

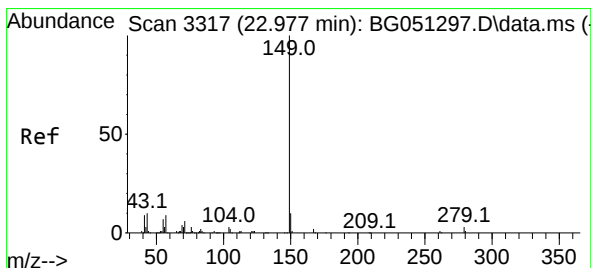
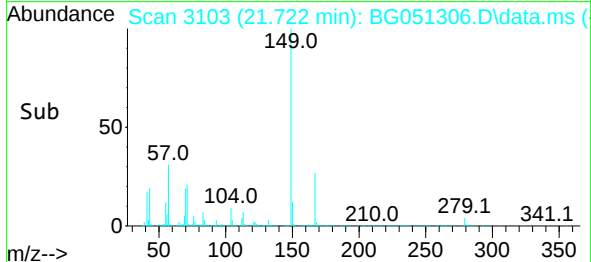
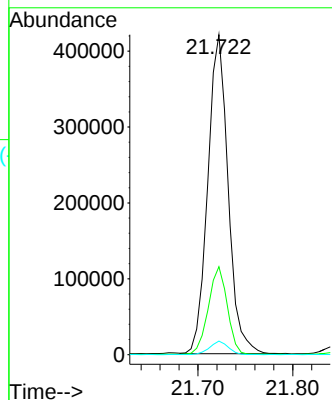
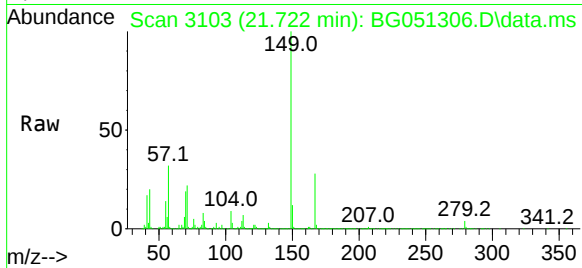




#86
 Bis(2-ethylhexyl)phthalate
 Concen: 96.573 ng/ul
 RT: 21.722 min Scan# 3103
 Delta R.T. -0.000 min
 Lab File: BG051306.D
 Acq: 2 Dec 2021 16:18

Instrument :
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Tgt Ion:149 Resp: 625144
 Ion Ratio Lower Upper
 149 100
 167 27.5 21.1 31.7
 279 4.3 2.7 4.1#



#89
 Di-n-octyl phthalate
 Concen: 6.418 ng/ul
 RT: 22.991 min Scan# 3319
 Delta R.T. 0.005 min
 Lab File: BG051306.D
 Acq: 2 Dec 2021 16:18

Tgt Ion:149 Resp: 71125

