

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
 Data File : BP008578.D
 Acq On : 28 Dec 2021 13:01
 Operator : CG/JU
 Sample : M5171-09MEDL3 100X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGLA5MEDL3

Quant Time: Dec 28 16:46:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 14:48:11 2021
 Response via : Initial Calibration

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

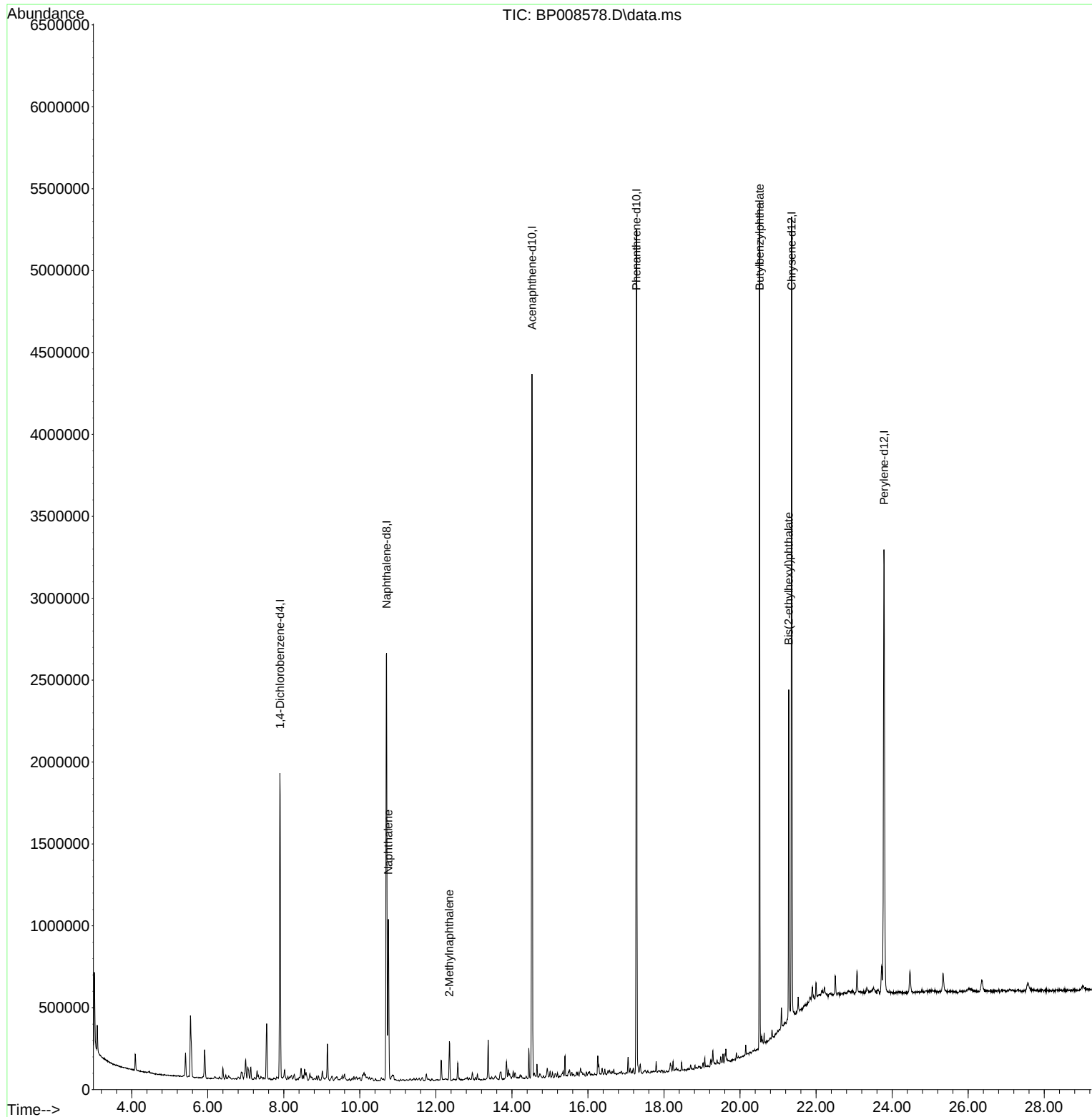
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	552195	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	2241434	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	1553168	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.275	188	3191608	20.000	ng/u1	-0.01
79) Chrysene-d12	21.357	240	2418125	20.000	ng/u1	0.00
88) Perylene-d12	23.786	264	2141753	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.058	99	5116	0.116	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	3673	0.147	ng/u1	0.00
11) 2-Chlorophenol-d4	7.422	132	4465	0.127	ng/u1	-0.01
15) 4-Methylphenol-d8	8.599	113	5787	0.164	ng/u1	-0.01
21) Nitrobenzene-d5	9.057	128	2299	0.145	ng/u1	0.00
24) 2-Nitrophenol-d4	9.775	143	1625	0.112	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.316	165	4277	0.120	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	8958	0.182	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	19766	0.172	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	17567	0.122	ng/u1	0.00
54) 4-Nitrophenol-d4	14.710	143	768	0.042	ng/u1	0.00
60) Fluorene-d10	15.516	176	16315	0.164	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.375	188	32721	0.216	ng/u1	0.00
81) Pyrene-d10	19.604	212	25488	0.176	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.627	264	14918	0.135	ng/u1	-0.01
Target Compounds						
					Qvalue	
30) Naphthalene	10.751	128	858812	7.239	ng/u1	99
36) 2-Methylnaphthalene	12.357	142	116772	1.391	ng/u1	98
83) Butylbenzylphthalate	20.516	149	1619209	27.520	ng/u1	96
86) Bis(2-ethylhexyl)phtha...	21.280	149	718134	8.041	ng/u1	99

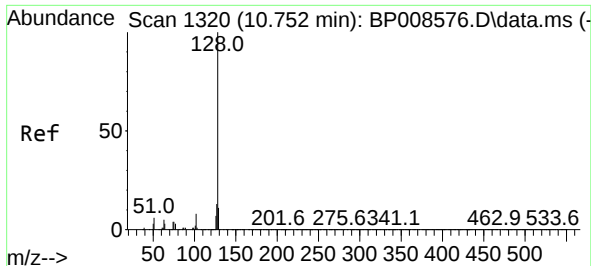
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122721\
Data File : BP008578.D
Acq On : 28 Dec 2021 13:01
Operator : CG/JU
Sample : M5171-09MEDL3 100X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGLA5MEDL3

Quant Time: Dec 28 16:46:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 23 14:48:11 2021
Response via : Initial Calibration

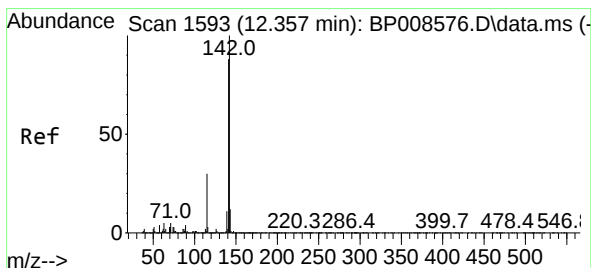
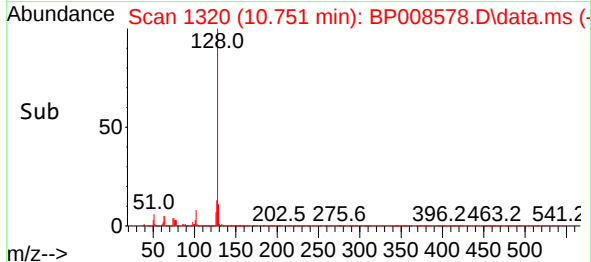
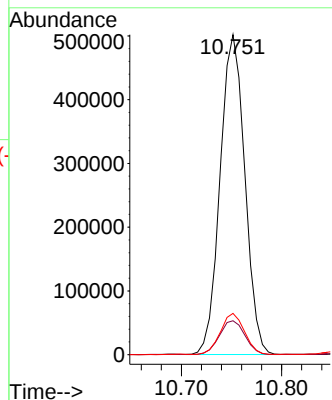
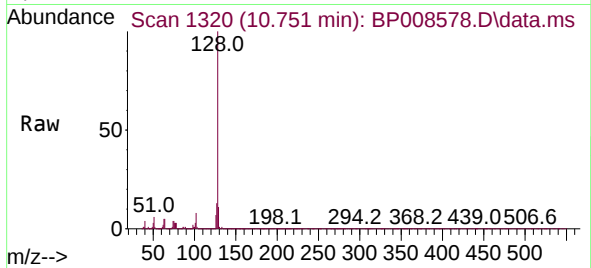




#30
Naphthalene
Concen: 7.239 ng/ul
RT: 10.751 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008578.D
Acq: 28 Dec 2021 13:01

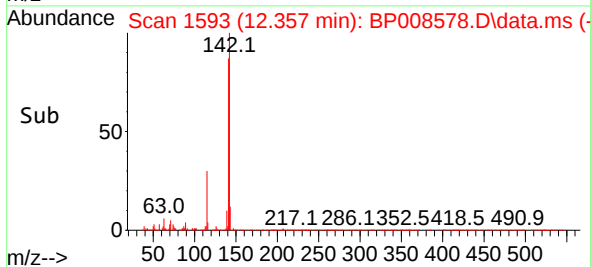
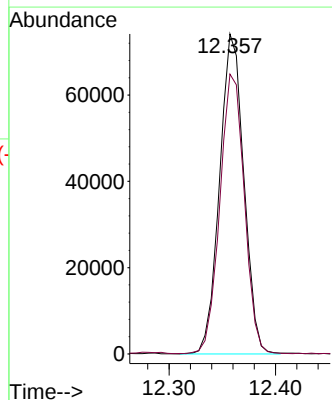
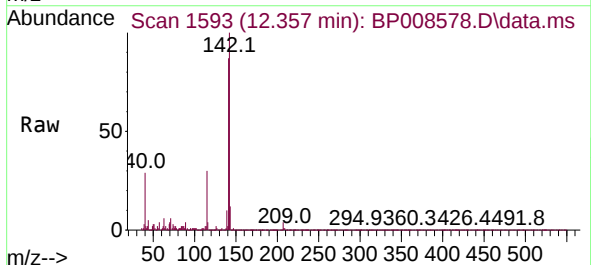
Instrument :
BNA_P
ClientSampleId :
BGLA5MEDL3

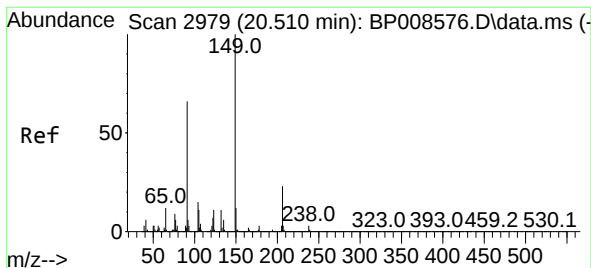
Tgt Ion:128 Resp: 858812
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 12.9 10.0 15.0



#36
2-Methylnaphthalene
Concen: 1.391 ng/ul
RT: 12.357 min Scan# 1593
Delta R.T. -0.012 min
Lab File: BP008578.D
Acq: 28 Dec 2021 13:01

Tgt Ion:142 Resp: 116772
Ion Ratio Lower Upper
142 100
141 87.5 71.8 107.8





#83

Butylbenzylphthalate

Concen: 27.520 ng/ul

RT: 20.516 min Scan# 2979

Delta R.T. -0.006 min

Lab File: BP008578.D

Acq: 28 Dec 2021 13:01

Instrument :

BNA_P

ClientSampleId :

BGLA5MEDL3

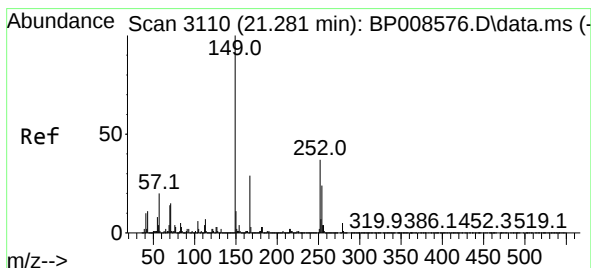
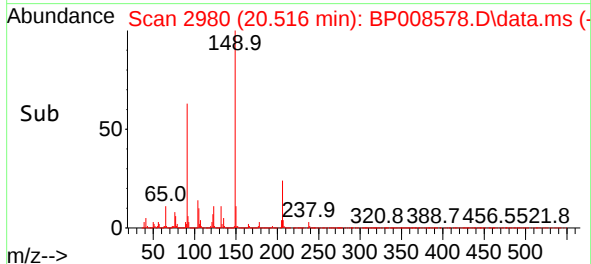
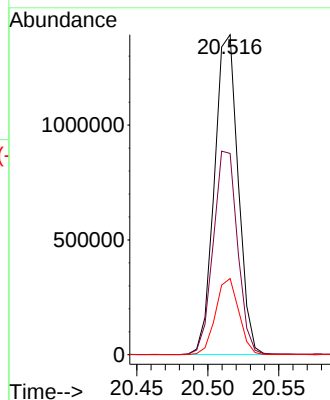
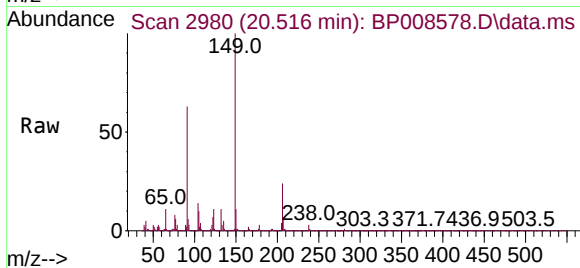
Tgt Ion:149 Resp: 1619209

Ion Ratio Lower Upper

149 100

91 62.9 53.4 80.2

206 23.8 18.2 27.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 8.041 ng/ul

RT: 21.280 min Scan# 3110

Delta R.T. -0.012 min

Lab File: BP008578.D

Acq: 28 Dec 2021 13:01

Tgt Ion:149 Resp: 718134

Ion Ratio Lower Upper

149 100

167 29.3 23.0 34.4

279 4.8 3.7 5.5

