

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122321\
 Data File : BP008524.D
 Acq On : 23 Dec 2021 14:53
 Operator : CG/JU
 Sample : M5121-04ME
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGL53ME

Quant Time: Dec 24 04:10:20 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)

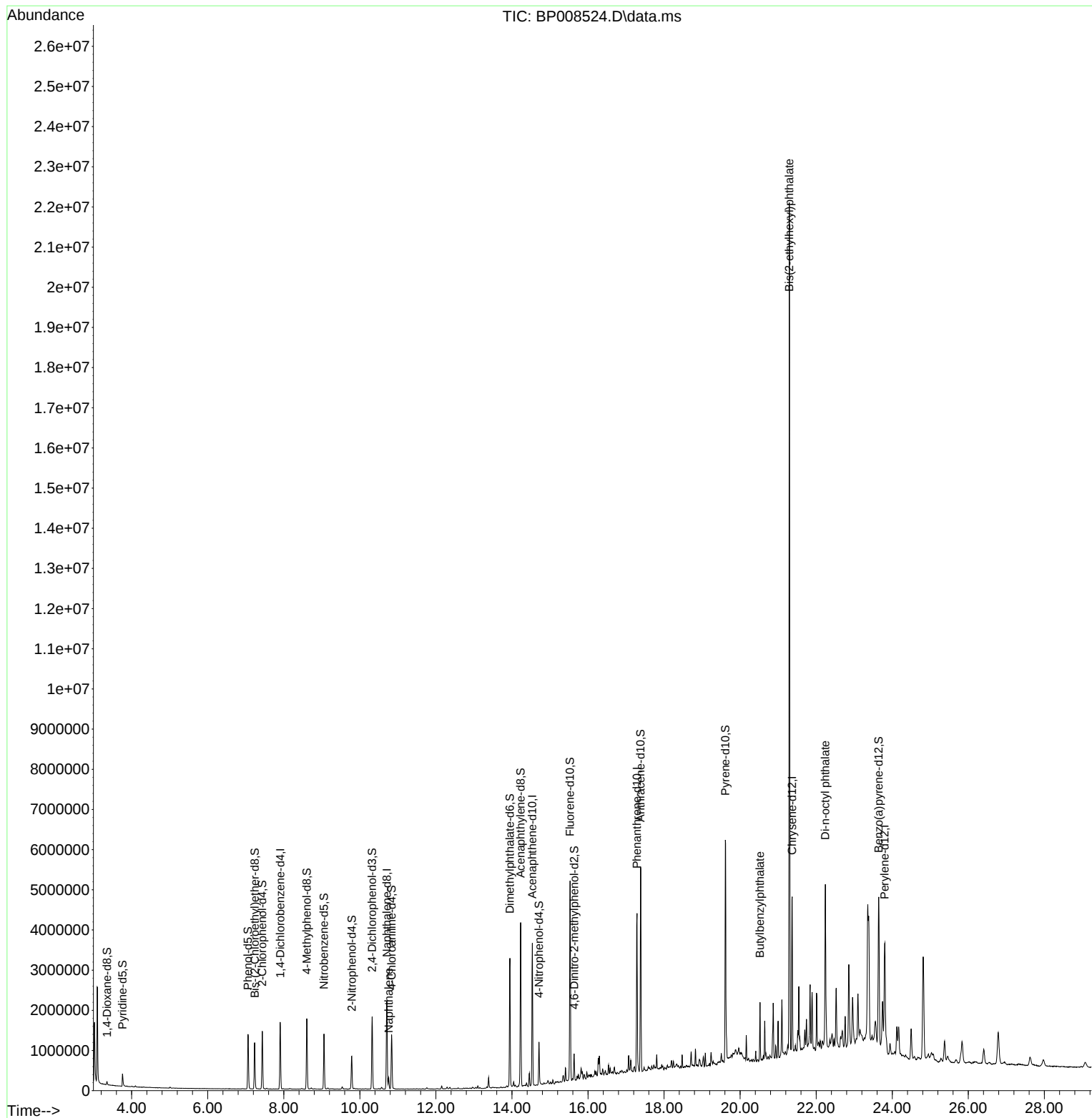
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	493823	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	1999554	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.534	164	1287190	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.286	188	2449672	20.000	ng/ul	0.00
79) Chrysene-d12	21.363	240	1926260	20.000	ng/ul	0.00
88) Perylene-d12	23.798	264	2106741	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	42156	3.848	ng/uL	0.00
4) Pyridine-d5	3.758	84	170334	5.556	ng/ul	0.00
7) Phenol-d5	7.058	99	842572	21.388	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	505555	22.594	ng/ul	0.00
11) 2-Chlorophenol-d4	7.434	132	705523	22.513	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	679767	21.510	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	340920	24.095	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143	305660	23.561	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	708909	22.261	ng/ul	0.00
31) 4-Chloroaniline-d4	10.834	131	755825	17.194	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	2266647	23.833	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160	2958195	24.876	ng/ul	0.00
54) 4-Nitrophenol-d4	14.710	143	250809	16.637	ng/ul	0.00
60) Fluorene-d10	15.528	176	2021854	24.486	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	154295	14.308	ng/ul	0.00
73) Anthracene-d10	17.381	188	2988485	25.744	ng/ul	0.00
81) Pyrene-d10	19.610	212	3096046	26.823	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.645	264	2899412	26.740	ng/ul	0.00
Target Compounds					Qvalue	
30) Naphthalene	10.757	128	250614	2.368	ng/ul	99
83) Butylbenzylphthalate	20.522	149	411217	8.774	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.292	149	8905316	125.179	ng/ul#	97
89) Di-n-octyl phthalate	22.239	149	3710367	27.657	ng/ul	100

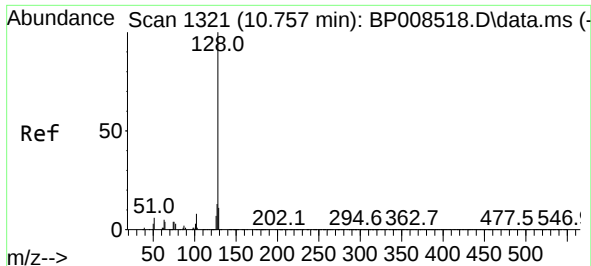
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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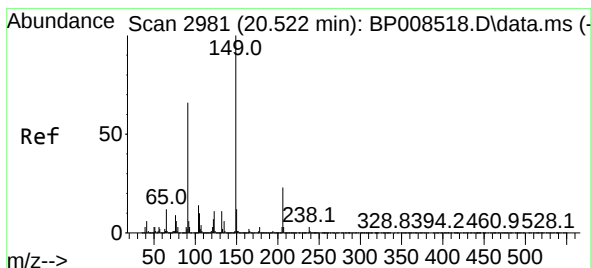
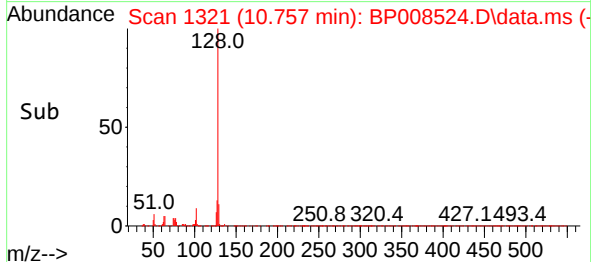
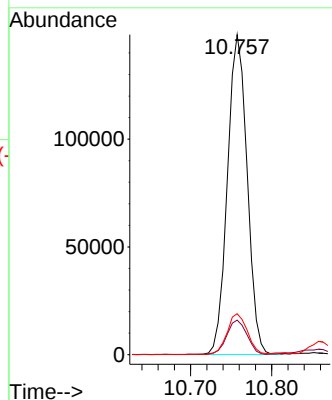
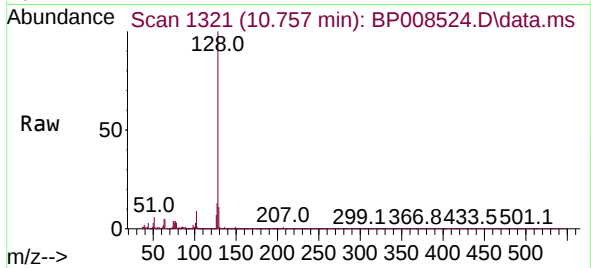




#30
Naphthalene
Concen: 2.368 ng/ul
RT: 10.757 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP008524.D
Acq: 23 Dec 2021 14:53

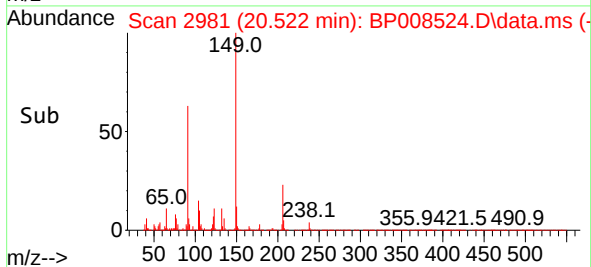
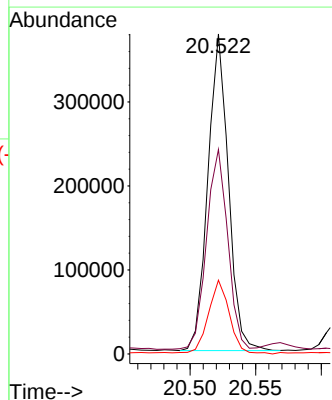
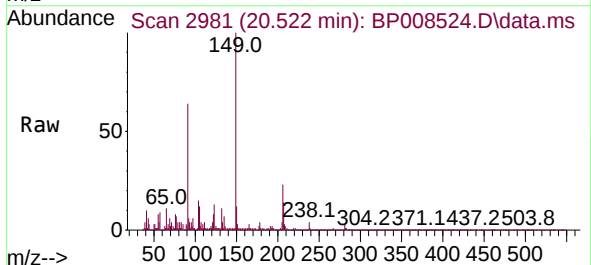
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BNA_P
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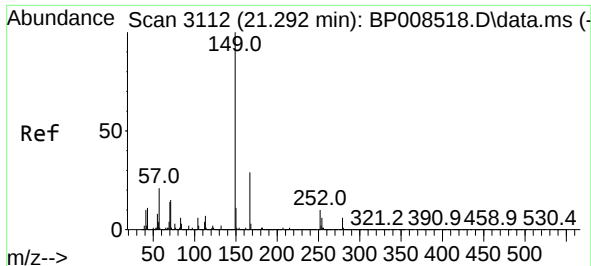
Tgt Ion:128 Resp: 250614
Ion Ratio Lower Upper
128 100
129 10.8 8.8 13.2
127 12.8 10.0 15.0



#83
Butylbenzylphthalate
Concen: 8.774 ng/ul
RT: 20.522 min Scan# 2981
Delta R.T. 0.000 min
Lab File: BP008524.D
Acq: 23 Dec 2021 14:53

Tgt Ion:149 Resp: 411217
Ion Ratio Lower Upper
149 100
91 63.9 53.4 80.2
206 23.0 18.2 27.2

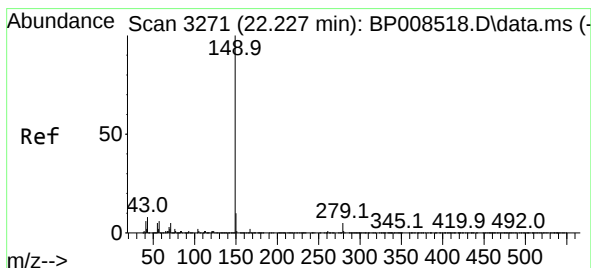
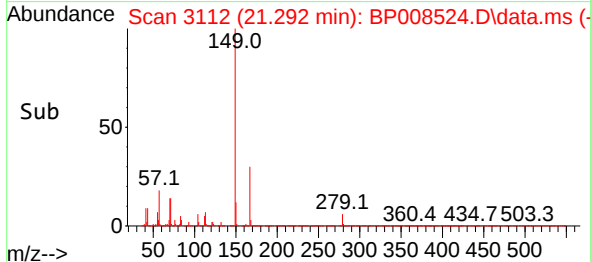
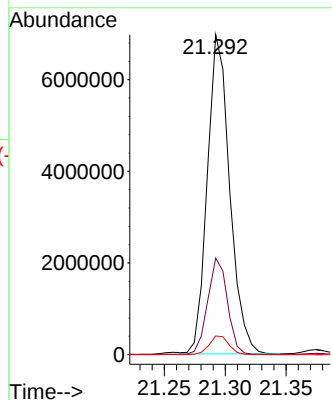
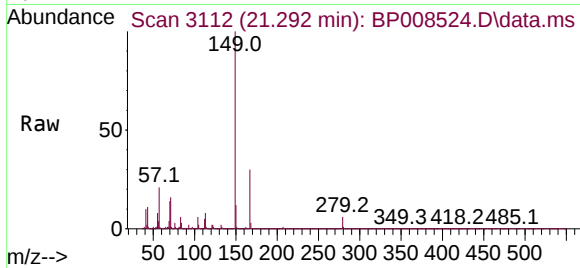




#86
 Bis(2-ethylhexyl)phthalate
 Concen: 125.179 ng/ul
 RT: 21.292 min Scan# 3112
 Delta R.T. 0.000 min
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 Acq: 23 Dec 2021 14:53

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 BNA_P
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Tgt Ion:149 Resp: 8905316
 Ion Ratio Lower Upper
 149 100
 167 30.2 23.0 34.4
 279 5.9 3.7 5.5#



#89
 Di-n-octyl phthalate
 Concen: 27.657 ng/ul
 RT: 22.239 min Scan# 3273
 Delta R.T. 0.012 min
 Lab File: BP008524.D
 Acq: 23 Dec 2021 14:53

Tgt Ion:149 Resp: 3710367

