

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
 Data File : BP012398.D
 Acq On : 31 Oct 2022 21:50
 Operator : CG/JU
 Sample : N5216-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHA85

Quant Time: Oct 31 23:52:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 28 06:05:59 2022
 Response via : Initial Calibration

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

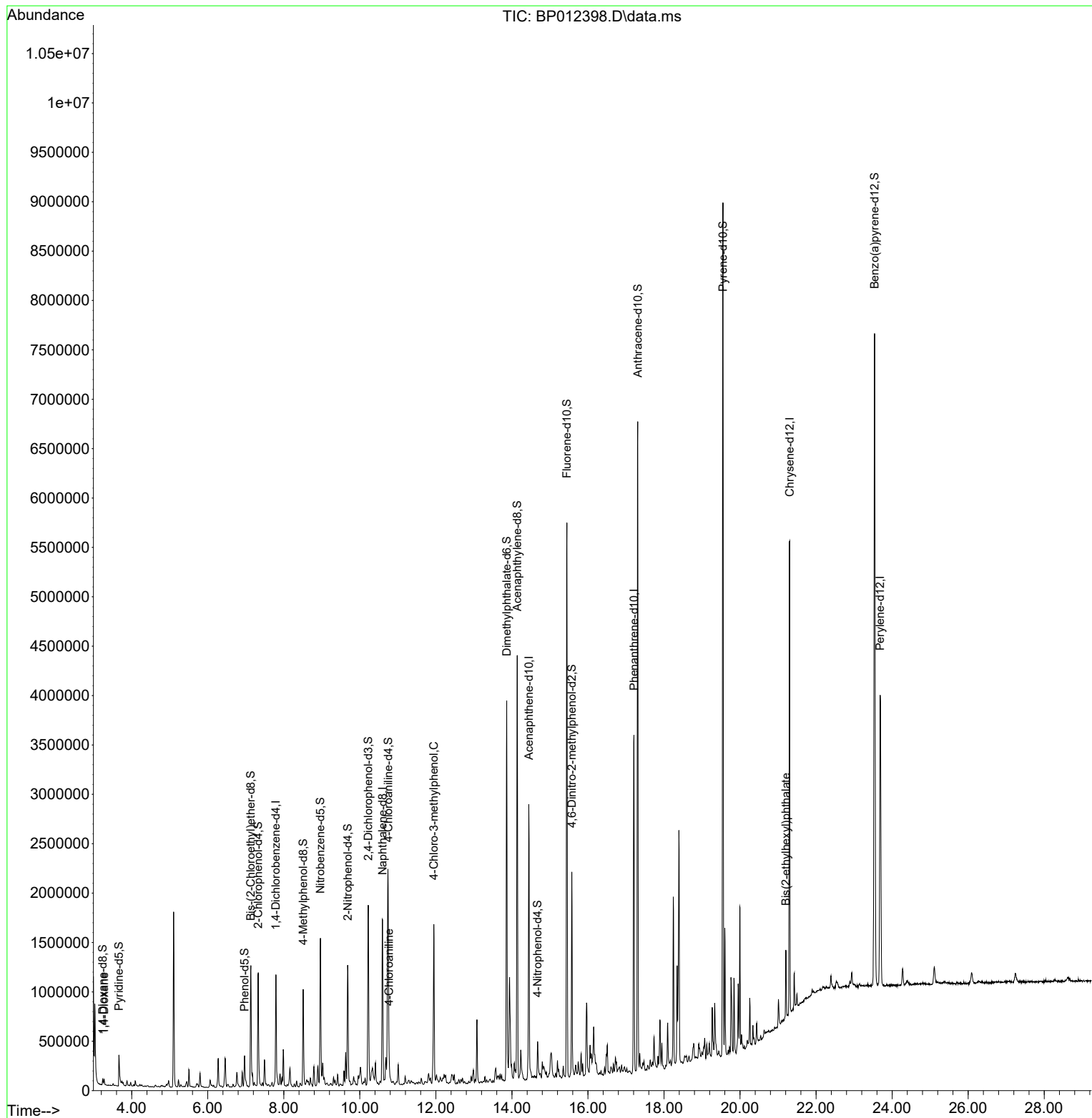
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	317246	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.599	136	1437269	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	936002	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.210	188	2097816	20.000	ng/ul	0.00
79) Chrysene-d12	21.304	240	2344497	20.000	ng/ul	0.00
88) Perylene-d12	23.686	264	2291107	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	33387	4.237	ng/uL	0.00
4) Pyridine-d5	3.664	84	209468	9.255	ng/ul	0.00
7) Phenol-d5	6.969	99	211276	7.425	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	565292	33.279	ng/ul	0.00
11) 2-Chlorophenol-d4	7.328	132	575758	27.708	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	395629	17.580	ng/ul	-0.01
21) Nitrobenzene-d5	8.963	128	383375	41.133	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.681	143	400823	41.433	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.222	165	703175	33.540	ng/ul	0.00
31) 4-Chloroaniline-d4	10.746	131	869234	27.846	ng/ul	0.00
46) Dimethylphthalate-d6	13.863	166	2511152	39.191	ng/ul	0.00
49) Acenaphthylene-d8	14.140	160	2754139	37.613	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	110982	9.152	ng/ul	0.00
60) Fluorene-d10	15.445	176	2172143	39.595	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	432145	39.566	ng/ul	-0.01
73) Anthracene-d10	17.310	188	3826929	42.338	ng/ul	0.00
81) Pyrene-d10	19.551	212	4718186	40.083	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.539	264	4902342	43.792	ng/ul	-0.01
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.275	88	31197	3.724	ng/uL	96
32) 4-Chloroaniline	10.769	127	48746	1.518	ng/ul	98
35) 4-Chloro-3-methylphenol	11.946	107	360565	15.077	ng/ul#	18
86) Bis(2-ethylhexyl)phtha...	21.204	149	203608	2.373	ng/ul	98

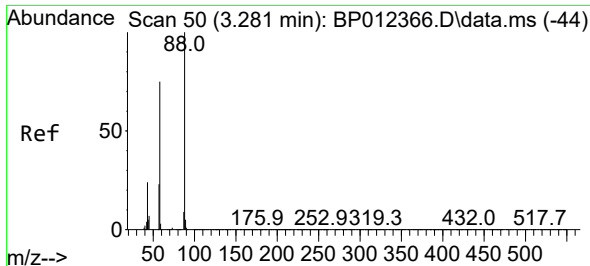
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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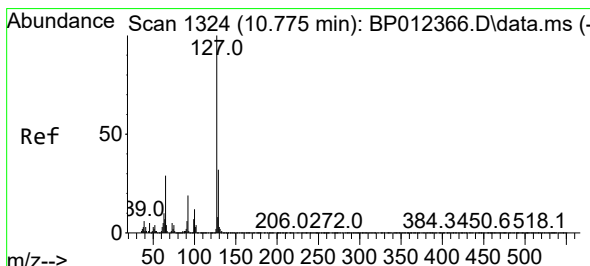
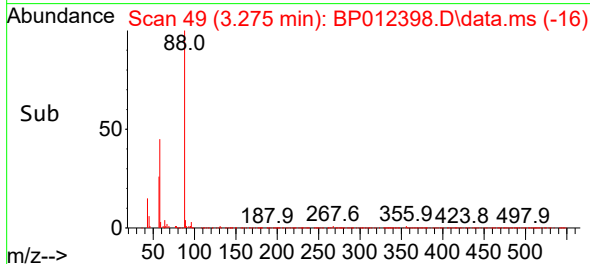
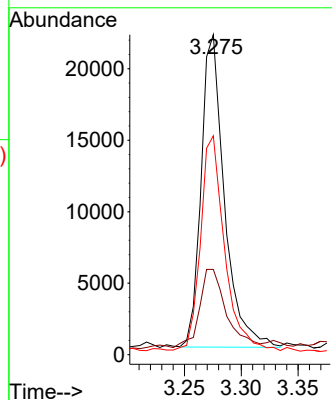
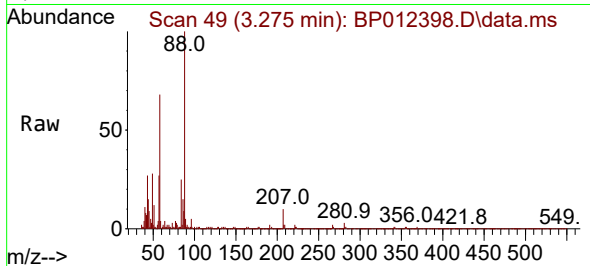




#2
 1,4-Dioxane
 Concen: 3.724 ng/uL
 RT: 3.275 min Scan# 49
 Delta R.T. -0.006 min
 Lab File: BP012398.D
 Acq: 31 Oct 2022 21:50

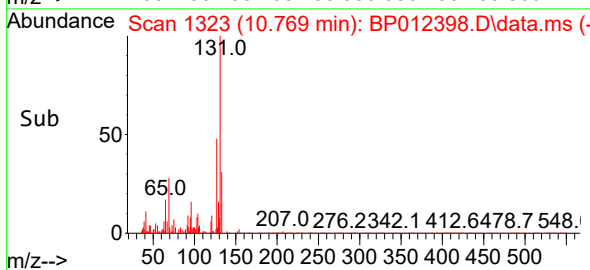
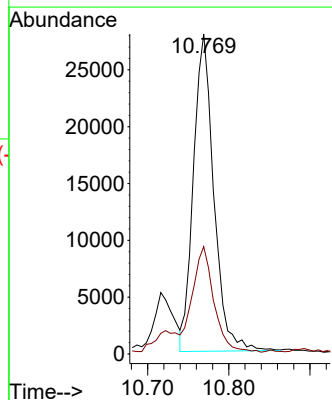
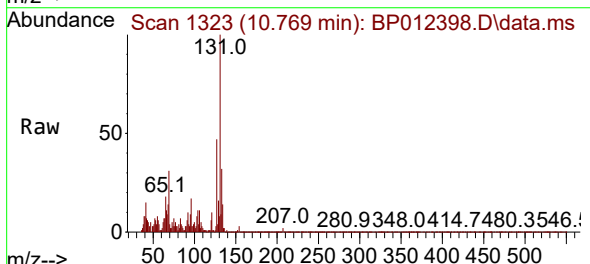
Instrument :
 BNA_P
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 BHA85

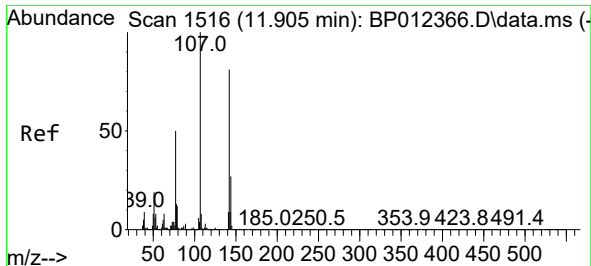
Tgt Ion: 88 Resp: 31197
 Ion Ratio Lower Upper
 88 100
 43 26.6 20.6 31.0
 58 68.4 58.0 87.0



#32
 4-Chloroaniline
 Concen: 1.518 ng/uL
 RT: 10.769 min Scan# 1323
 Delta R.T. -0.006 min
 Lab File: BP012398.D
 Acq: 31 Oct 2022 21:50

Tgt Ion: 127 Resp: 48746
 Ion Ratio Lower Upper
 127 100
 129 33.5 26.0 39.0

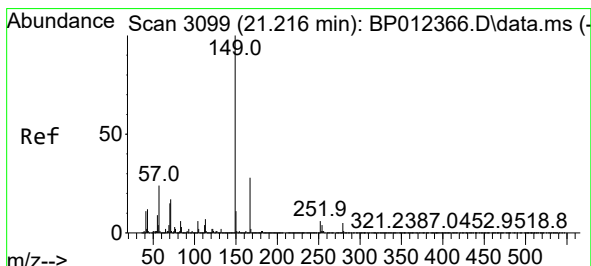
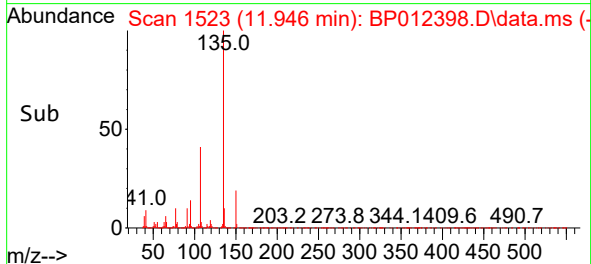
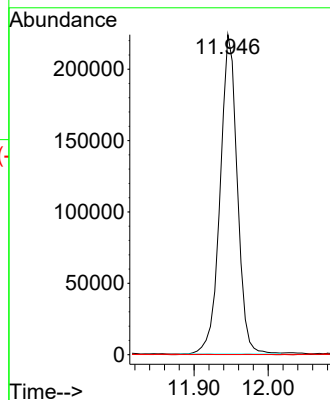
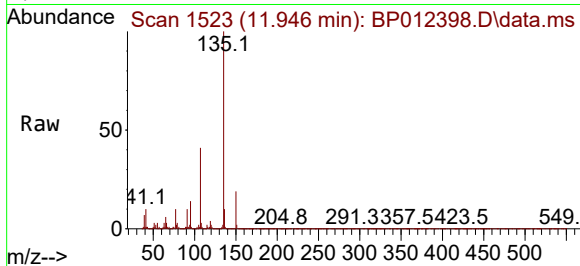




#35
4-Chloro-3-methylphenol
Concen: 15.077 ng/ul
RT: 11.946 min Scan# 11
Delta R.T. 0.041 min
Lab File: BP012398.D
Acq: 31 Oct 2022 21:50

Instrument :
BNA_P
ClientSampleId :
BHA85

Tgt Ion:107 Resp: 360565
Ion Ratio Lower Upper
107 100
144 0.1 21.0 31.4#
142 0.1 65.4 98.2#



#86
Bis(2-ethylhexyl)phthalate
Concen: 2.373 ng/ul
RT: 21.204 min Scan# 3097
Delta R.T. -0.012 min
Lab File: BP012398.D
Acq: 31 Oct 2022 21:50

Tgt Ion:149 Resp: 203608
Ion Ratio Lower Upper
149 100
167 26.3 22.1 33.1
279 4.3 3.7 5.5

