

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090324\
 Data File : BP021810.D
 Acq On : 04 Sep 2024 07:19
 Operator : RC/JU
 Sample : P3809-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE3E4

Quant Time: Sep 04 08:13:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 29 23:56:59 2024
 Response via : Initial Calibration

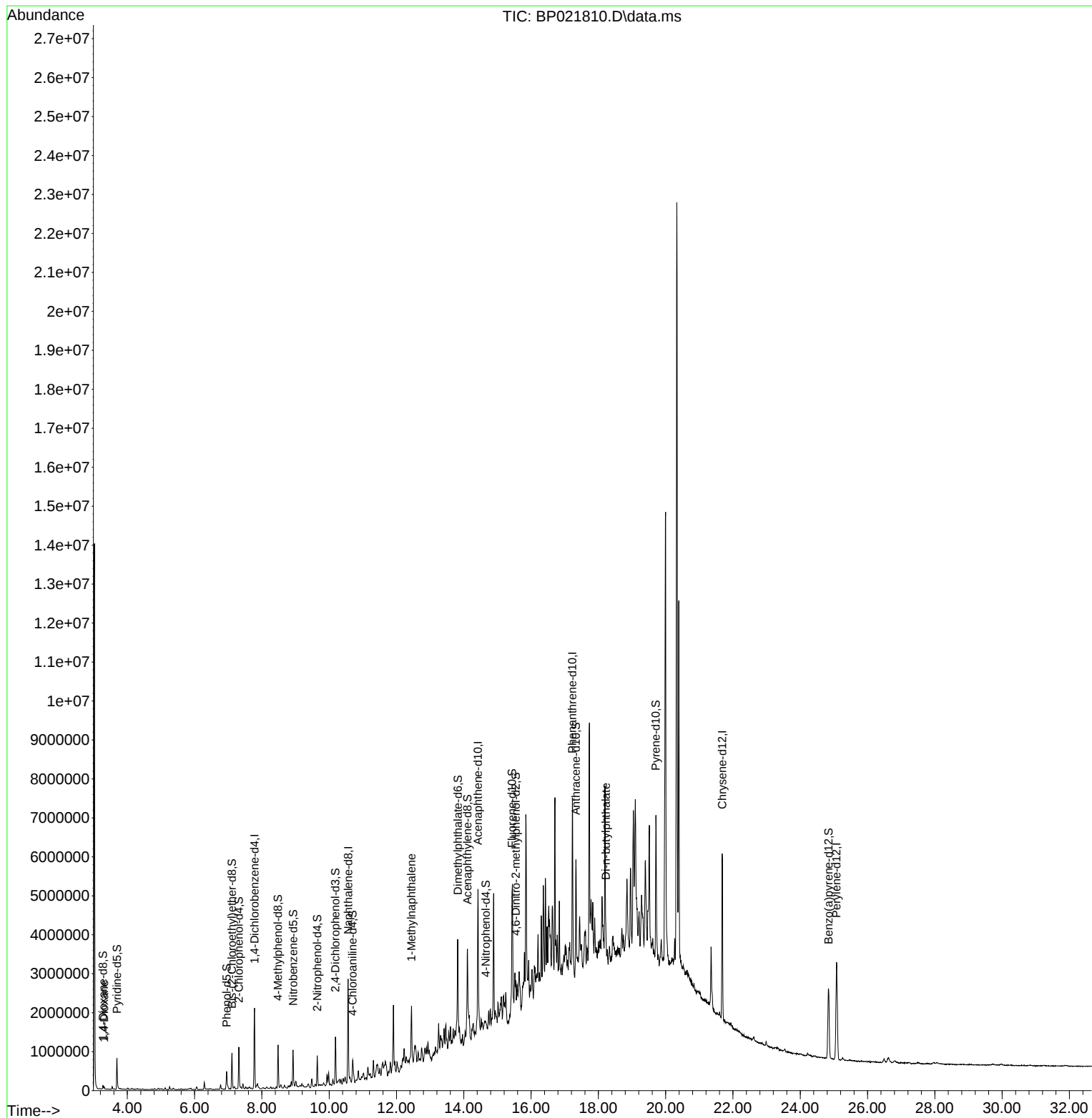
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	541016	20.000	ng/u1	0.00
20) Naphthalene-d8	10.563	136	2110750	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	1205778	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	2389123	20.000	ng/u1	0.00
79) Chrysene-d12	21.680	240	2382268	20.000	ng/u1	0.01
88) Perylene-d12	25.080	264	2731743	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	51655	3.170	ng/uL	0.00
4) Pyridine-d5	3.693	84	499250	10.592	ng/u1	0.00
7) Phenol-d5	6.952	99	268209	4.645	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.110	67	394087	12.542	ng/u1	0.00
11) 2-Chlorophenol-d4	7.316	132	487393	13.075	ng/u1	0.00
15) 4-Methylphenol-d8	8.481	113	426460	9.559	ng/u1	0.00
21) Nitrobenzene-d5	8.928	128	227781	13.413	ng/u1	0.00
24) 2-Nitrophenol-d4	9.645	143	228212	13.239	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.187	165	475931	14.011	ng/u1	0.00
31) 4-Chloroaniline-d4	10.698	131	272372	5.511	ng/u1	0.00
46) Dimethylphthalate-d6	13.822	166	1315397	14.257	ng/u1	-0.02
49) Acenaphthylene-d8	14.110	160	1423716	13.744	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.651	143	79586	4.534	ng/u1	0.02
60) Fluorene-d10	15.433	176	1112930	14.348	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.545	200	102699	7.816	ng/u1	-0.01
73) Anthracene-d10	17.333	188	1624275	14.325	ng/u1	0.00
81) Pyrene-d10	19.710	212	1964527	14.426	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.839	264	2030750	13.941	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.311	88	34543	1.995	ng/uL#	91
37) 1-Methylnaphthalene	12.445	142	624998	7.722	ng/u1#	99
78) Di-n-butylphthalate	18.221	149	215818	1.484	ng/u1#	88

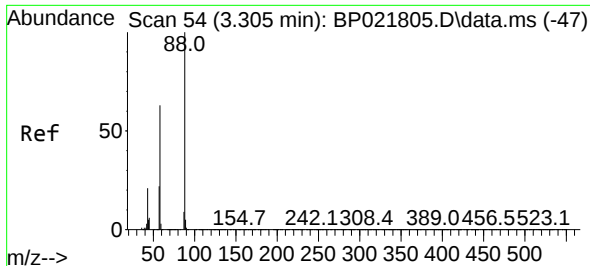
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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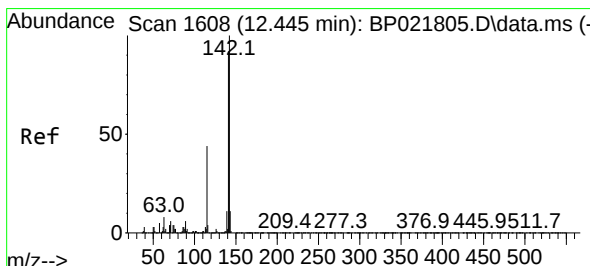
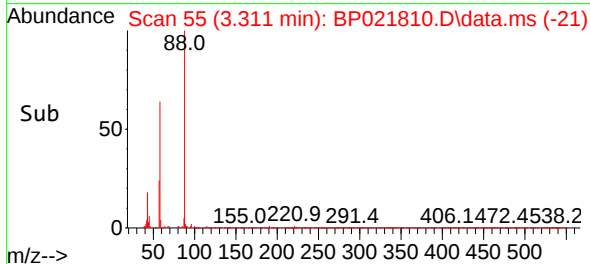
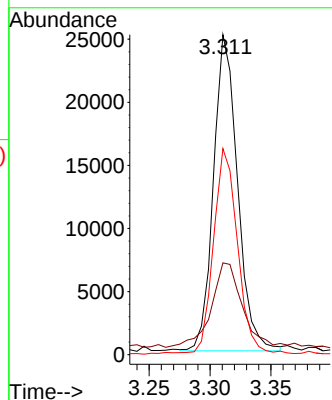
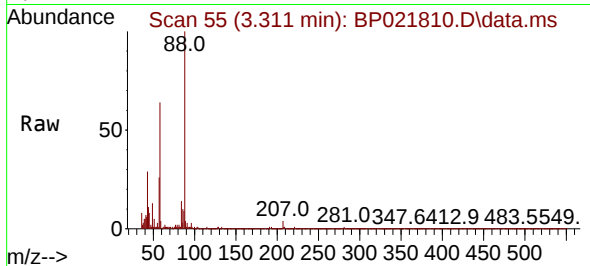




#2
1,4-Dioxane
Concen: 1.995 ng/uL
RT: 3.311 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP021810.D
Acq: 04 Sep 2024 07:19

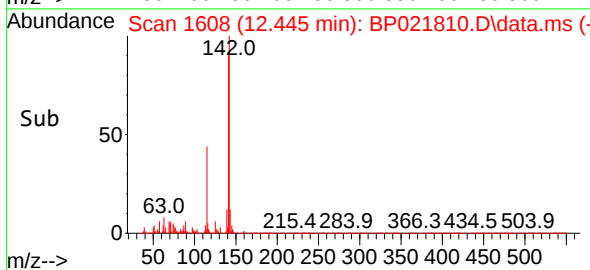
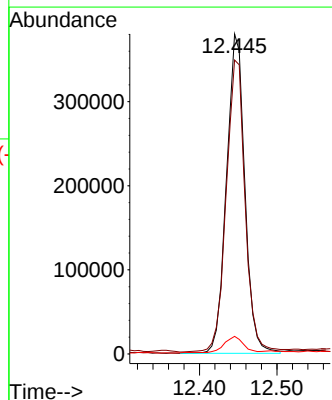
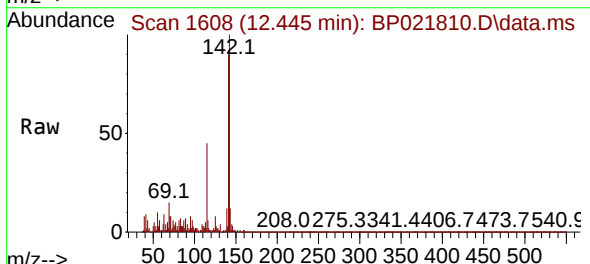
Instrument :
BNA_P
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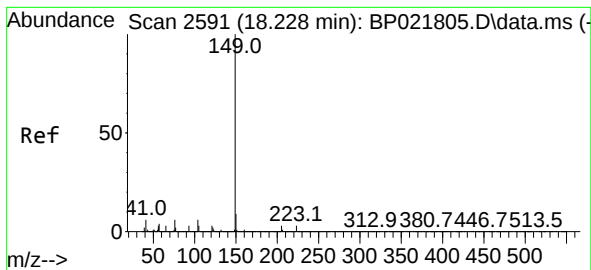
Tgt Ion: 88 Resp: 34543
Ion Ratio Lower Upper
88 100
43 28.7 15.4 23.2#
58 64.4 48.2 72.2



#37
1-Methylnaphthalene
Concen: 7.722 ng/uL
RT: 12.445 min Scan# 1608
Delta R.T. -0.012 min
Lab File: BP021810.D
Acq: 04 Sep 2024 07:19

Tgt Ion: 142 Resp: 624998
Ion Ratio Lower Upper
142 100
141 91.9 74.6 111.8
116 5.5 3.5 5.3#





#78

Di-n-butylphthalate

Concen: 1.484 ng/ul

RT: 18.221 min Scan# 215818

Delta R.T. -0.018 min

Lab File: BP021810.D

Acq: 04 Sep 2024 07:19

Instrument :

BNA_P

ClientSampleId :

YE3E4

Tgt Ion:149 Resp: 215818

Ion Ratio Lower Upper

149 100

150 16.0 7.4 11.0#

104 5.3 4.8 7.2

