

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
 Data File : BP018584.D
 Acq On : 05 Dec 2023 02:47
 Operator : MA/JU
 Sample : 05411-13RX
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QJ2RX

Quant Time: Dec 05 03:24:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 04 21:39:40 2023
 Response via : Initial Calibration

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

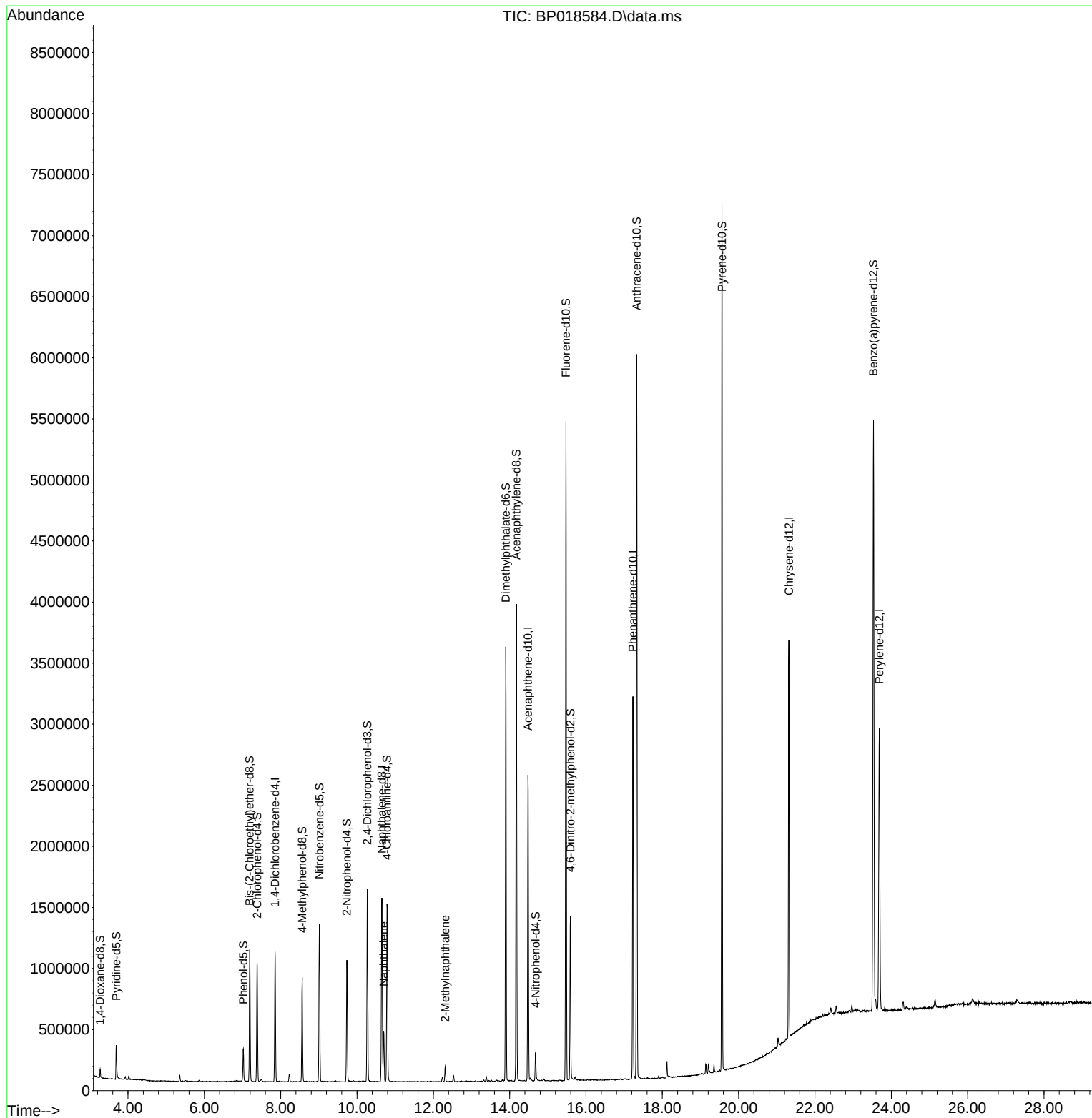
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	291064	20.000	ng/u1	0.00
20) Naphthalene-d8	10.651	136	1234568	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.480	164	860756	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.227	188	1871420	20.000	ng/u1	0.00
79) Chrysene-d12	21.315	240	1512721	20.000	ng/u1	0.00
88) Perylene-d12	23.686	264	1754445	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	32936	3.856	ng/uL	0.00
4) Pyridine-d5	3.693	84	152864	6.682	ng/u1	0.00
7) Phenol-d5	7.022	99	156732	5.366	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	475063	27.441	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	447250	19.623	ng/u1	0.00
15) 4-Methylphenol-d8	8.563	113	309635	13.099	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	307663	28.000	ng/u1	0.00
24) 2-Nitrophenol-d4	9.734	143	308990	27.123	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	578915	24.852	ng/u1	0.00
31) 4-Chloroaniline-d4	10.786	131	777458	25.538	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	2379086	30.968	ng/u1	0.00
49) Acenaphthylene-d8	14.175	160	2540998	30.038	ng/u1	0.00
54) 4-Nitrophenol-d4	14.680	143	57336	4.547	ng/u1	0.00
60) Fluorene-d10	15.474	176	2034226	31.546	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	306881	27.349	ng/u1	0.00
73) Anthracene-d10	17.327	188	3355134	34.102	ng/u1	0.00
81) Pyrene-d10	19.562	212	3641854	30.928	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.533	264	3522780	34.437	ng/u1	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.698	128	335552	4.480	ng/u1	100
36) 2-Methylnaphthalene	12.310	142	54887	1.034	ng/u1	99

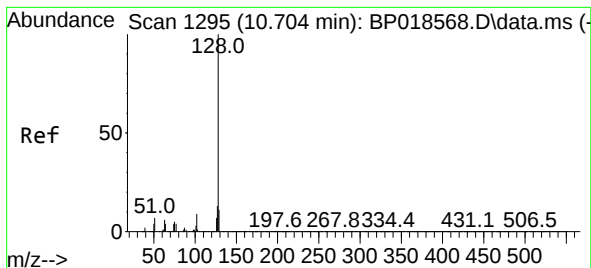
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#30

Naphthalene

Concen: 4.480 ng/ul

RT: 10.698 min Scan# 1294

Delta R.T. -0.006 min

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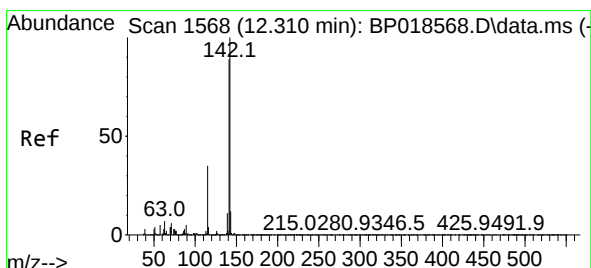
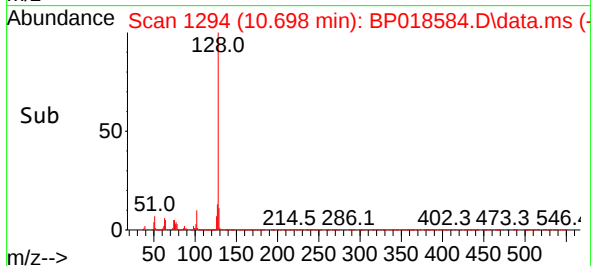
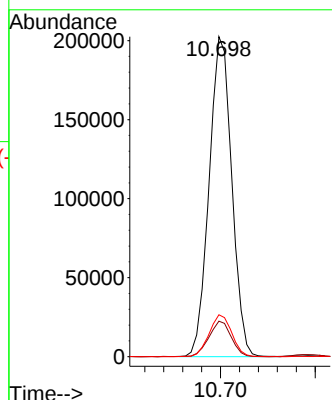
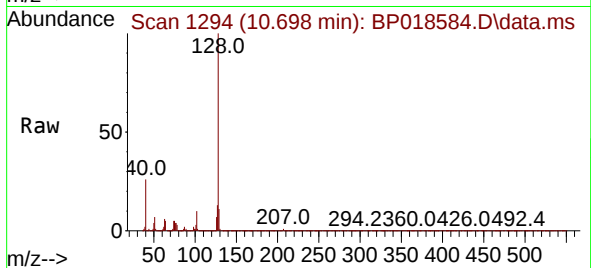
Tgt Ion:128 Resp: 335552

Ion Ratio Lower Upper

128 100

129 11.1 8.9 13.3

127 13.1 10.5 15.7



#36

2-Methylnaphthalene

Concen: 1.034 ng/ul

RT: 12.310 min Scan# 1568

Delta R.T. -0.000 min

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Acq: 05 Dec 2023 02:47

Tgt Ion:142 Resp: 54887

Ion Ratio Lower Upper

142 100

141 88.6 71.4 107.0

