

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032228.D
 Acq On : 25 Jun 2024 04:50
 Operator : MA/JU
 Sample : P3037-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E08C4

Quant Time: Jun 25 05:18:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 10:49:40 2024
 Response via : Initial Calibration

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

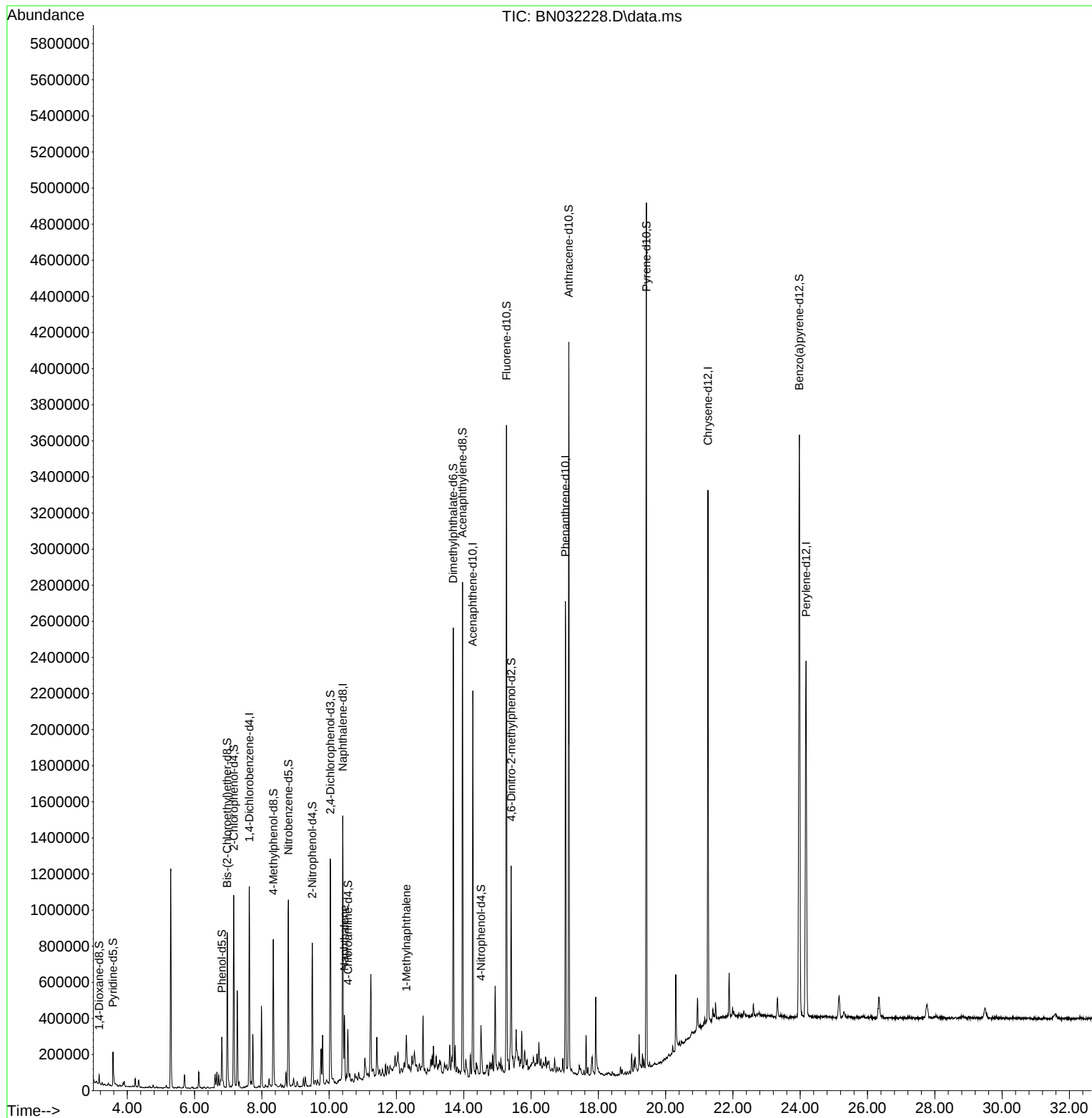
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	329430	20.000	ng/u1	0.00
20) Naphthalene-d8	10.405	136	1275064	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.269	164	784271	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.022	188	1581753	20.000	ng/u1	-0.01
79) Chrysene-d12	21.257	240	1526420	20.000	ng/u1	-0.01
88) Perylene-d12	24.174	264	1782887	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	30029	3.771	ng/uL	0.00
4) Pyridine-d5	3.575	84	113749	5.075	ng/u1	0.00
7) Phenol-d5	6.811	99	182351	6.457	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	369697	22.380	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.164	132	554841	25.748	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	352240	15.301	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	278095	28.525	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	299076	29.698	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.034	165	533270	28.364	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.557	131	121739	4.361	ng/u1	0.00
46) Dimethylphthalate-d6	13.687	166	1693677	30.999	ng/u1	-0.01
49) Acenaphthylene-d8	13.963	160	1833998	29.193	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.510	143	88042	8.048	ng/u1	0.00
60) Fluorene-d10	15.269	176	1420403	30.725	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.410	200	254024	31.950	ng/u1	0.00
73) Anthracene-d10	17.122	188	2335760	34.492	ng/u1	0.00
81) Pyrene-d10	19.428	212	2677733	32.782	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	2960552	34.775	ng/u1	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.452	128	298241	4.520	ng/u1	99
37) 1-Methylnaphthalene	12.299	142	88834	1.963	ng/u1	100

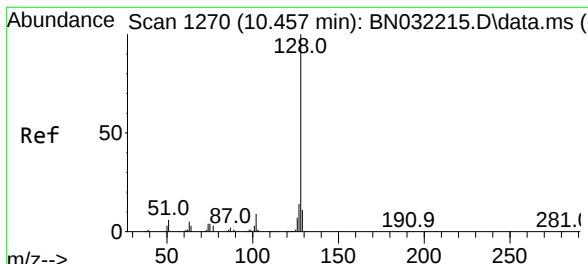
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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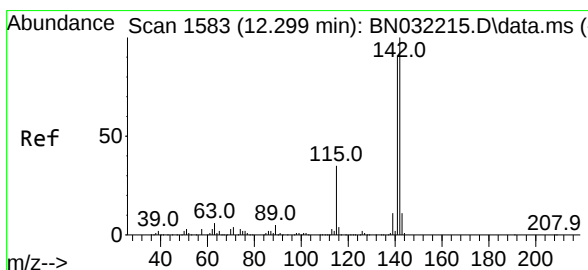
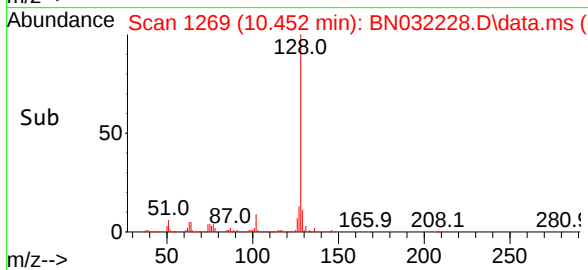
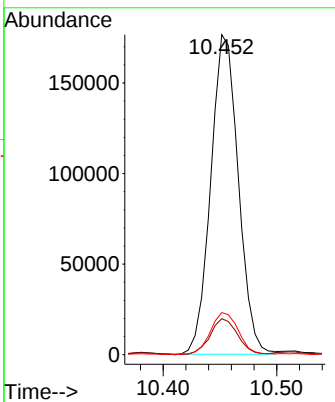
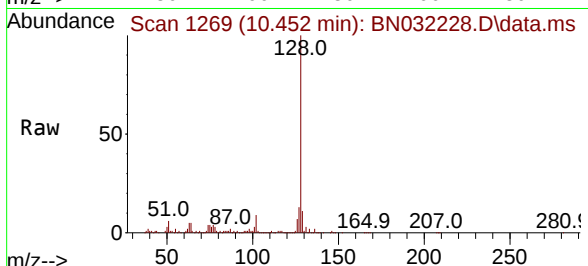




#30
Naphthalene
Concen: 4.520 ng/ul
RT: 10.452 min Scan# 1269
Delta R.T. -0.017 min
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Tgt Ion:	128	Resp:	298241
Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.5	12.7
127	13.2	10.3	15.5



#37
1-Methylnaphthalene
Concen: 1.963 ng/ul
RT: 12.299 min Scan# 1583
Delta R.T. -0.006 min
Lab File: BN032228.D
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Tgt Ion:	142	Resp:	88834
Ion	Ratio	Lower	Upper
142	100		
141	89.7	71.7	107.5
116	4.3	3.0	4.4

