

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032208.D
 Acq On : 24 Jun 2024 15:03
 Operator : MA/JU
 Sample : P2856-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0SE7

Quant Time: Jun 25 00:32:50 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)

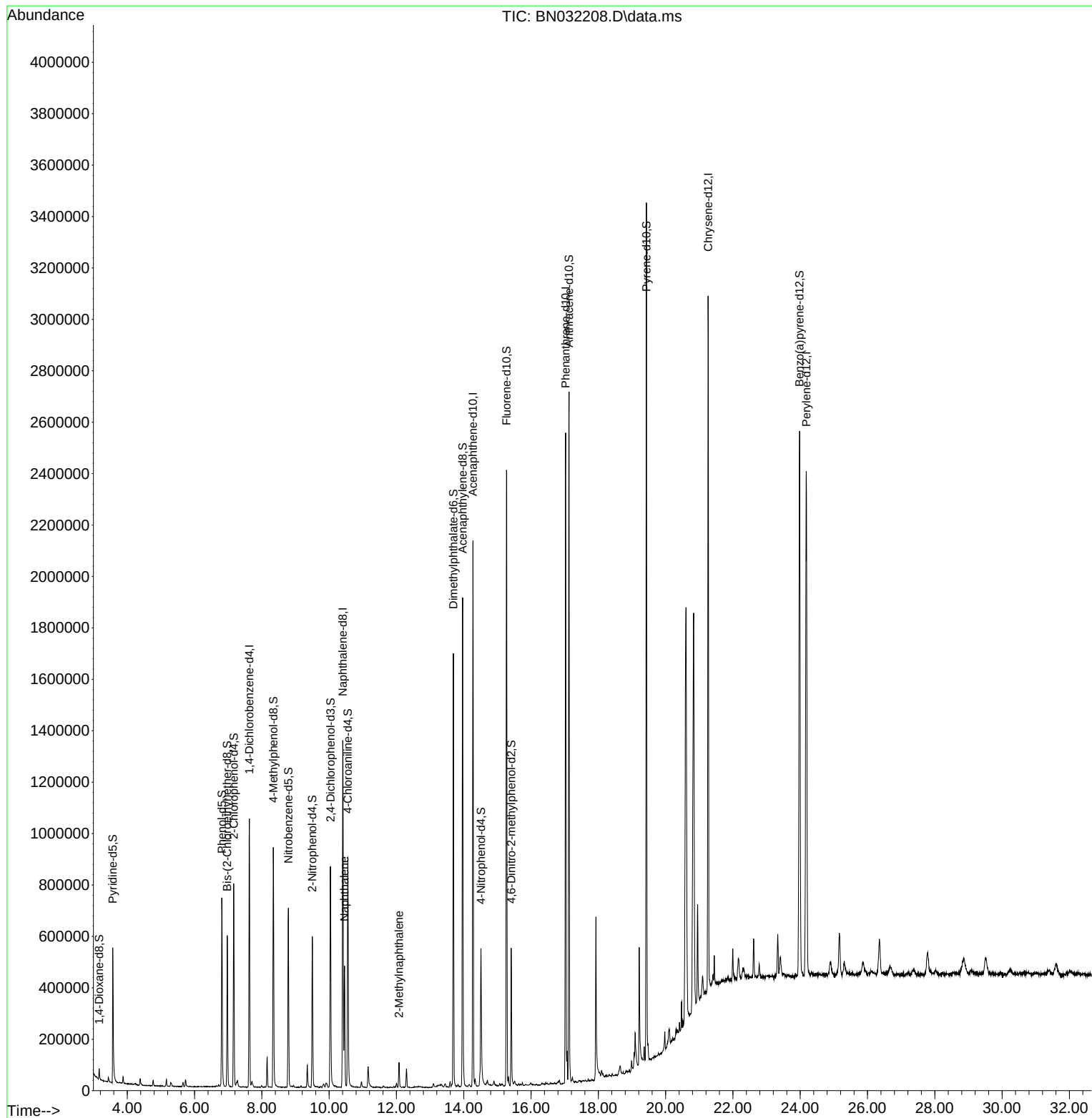
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	307333	20.000	ng/u1	0.00
20) Naphthalene-d8	10.405	136	1210054	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.275	164	746791	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	1544431	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	1448951	20.000	ng/u1	0.00
88) Perylene-d12	24.180	264	1735844	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	23426	3.153	ng/uL	0.00
4) Pyridine-d5	3.570	84	320401	15.322	ng/u1	0.00
7) Phenol-d5	6.811	99	470174	17.845	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	254130	16.490	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.164	132	401385	19.966	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	398772	18.568	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	199335	21.545	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	219759	22.994	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.040	165	361515	20.262	ng/u1	0.00
31) 4-Chloroaniline-d4	10.552	131	548947	20.722	ng/u1	-0.01
46) Dimethylphthalate-d6	13.693	166	1155119	22.203	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	1322379	22.105	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	178326	17.119	ng/u1	0.00
60) Fluorene-d10	15.269	176	1001746	22.757	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.410	200	120803	15.561	ng/u1	0.00
73) Anthracene-d10	17.128	188	1560604	23.602	ng/u1	0.00
81) Pyrene-d10	19.428	212	1797992	23.189	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.980	264	1896893	22.885	ng/u1	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.457	128	406285	6.488	ng/u1	99
36) 2-Methylnaphthalene	12.075	142	51574	1.205	ng/u1	97

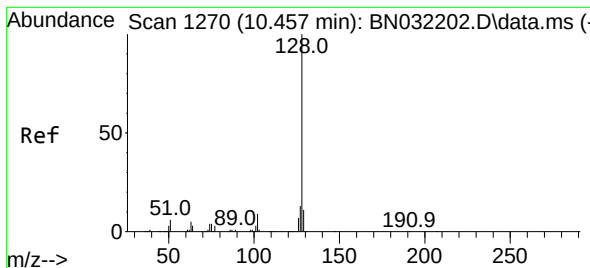
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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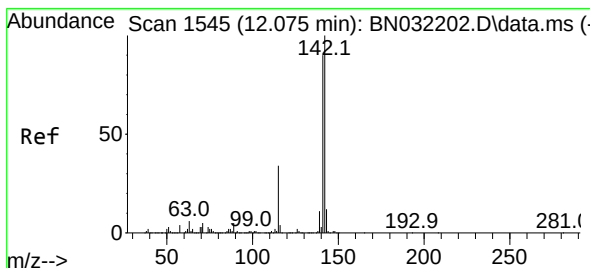
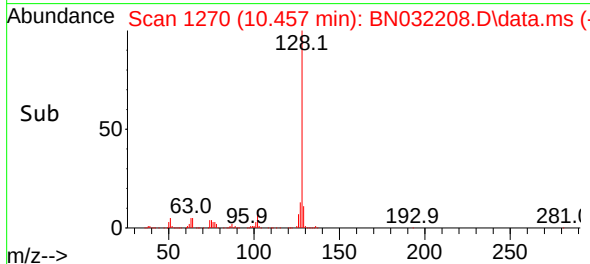
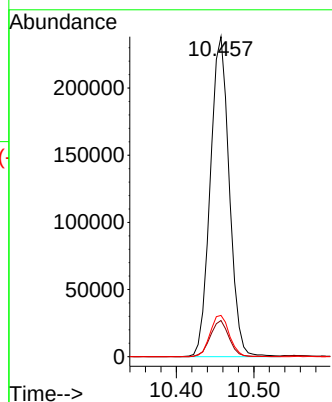
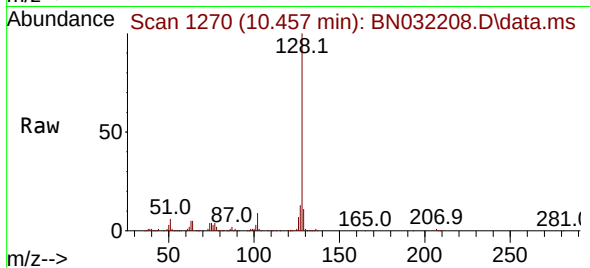




#30
Naphthalene
Concen: 6.488 ng/ul
RT: 10.457 min Scan# 1270
Delta R.T. -0.011 min
Lab File: BN032208.D
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Tgt Ion:128 Resp: 406285
Ion Ratio Lower Upper
128 100
129 11.3 8.5 12.7
127 12.9 10.3 15.5



#36
2-Methylnaphthalene
Concen: 1.205 ng/ul
RT: 12.075 min Scan# 1545
Delta R.T. -0.011 min
Lab File: BN032208.D
Acq: 24 Jun 2024 15:03

Tgt Ion:142 Resp: 51574
Ion Ratio Lower Upper
142 100
141 90.0 70.1 105.1

