

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032214.D
 Acq On : 24 Jun 2024 19:00
 Operator : MA/JU
 Sample : P2856-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0SH3

Quant Time: Jun 24 23:11:59 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	258300	20.000	ng/u1	0.00
20) Naphthalene-d8	10.405	136	1021235	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.275	164	628910	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	1283005	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	1253117	20.000	ng/u1	0.00
88) Perylene-d12	24.174	264	1480992	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	20796	3.331	ng/uL	0.00
4) Pyridine-d5	3.576	84	214206	12.188	ng/u1	0.00
7) Phenol-d5	6.811	99	387569	17.503	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	214579	16.567	ng/u1	0.00
11) 2-Chlorophenol-d4	7.164	132	340416	20.148	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	326830	18.107	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	164570	21.076	ng/u1	0.00
24) 2-Nitrophenol-d4	9.505	143	177706	22.032	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	301141	19.998	ng/u1	0.00
31) 4-Chloroaniline-d4	10.558	131	464052	20.756	ng/u1	0.00
46) Dimethylphthalate-d6	13.693	166	972442	22.195	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	1106921	21.972	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.510	143	159350	18.165	ng/u1	0.00
60) Fluorene-d10	15.269	176	862493	23.266	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.410	200	103967	16.121	ng/u1	0.00
73) Anthracene-d10	17.128	188	1341191	24.417	ng/u1	0.00
81) Pyrene-d10	19.428	212	1575435	23.494	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	1688701	23.879	ng/u1	0.00

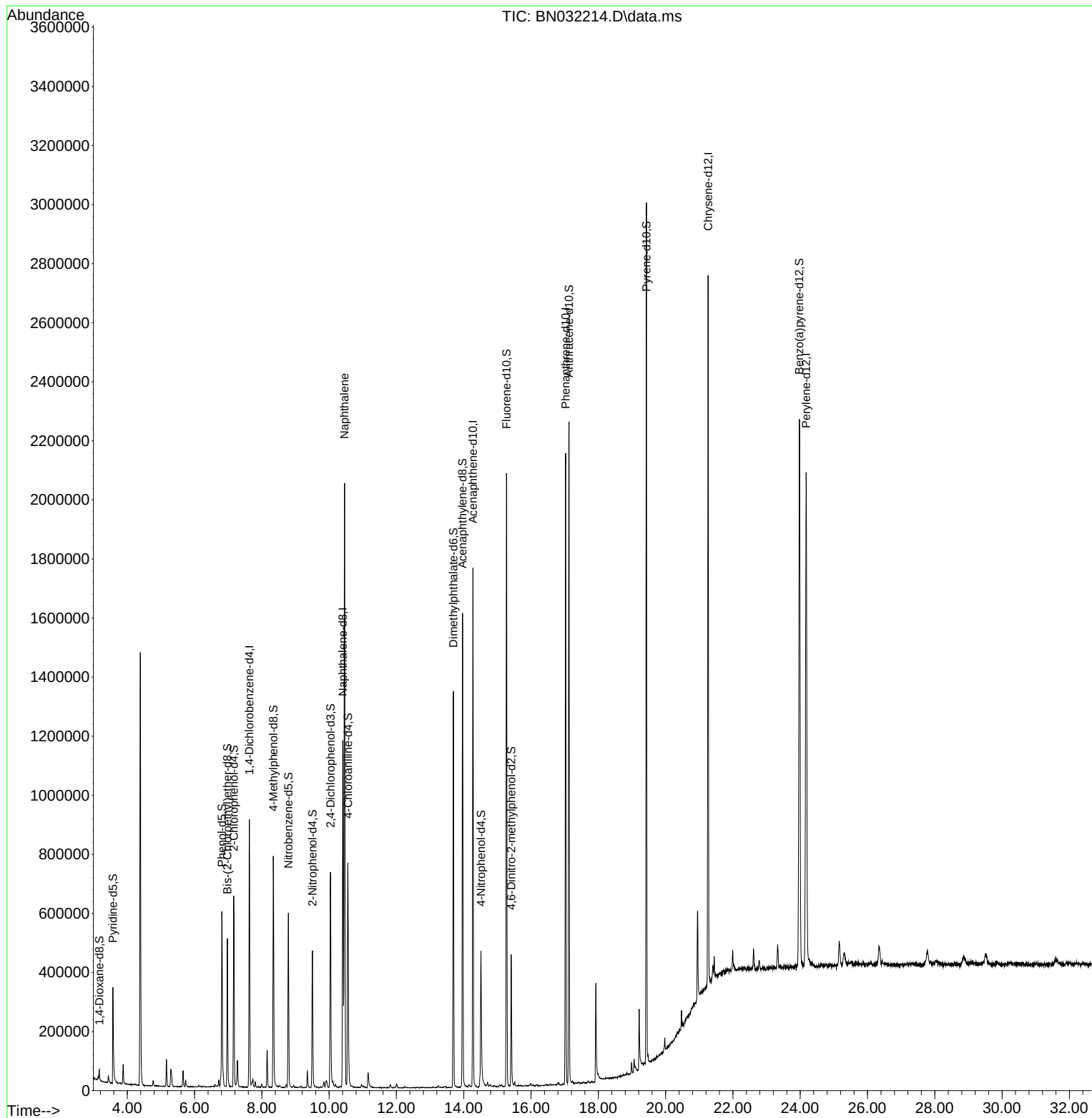
Target Compounds					Qvalue
30) Naphthalene	10.458	128	1797678	34.013	ng/u1 99

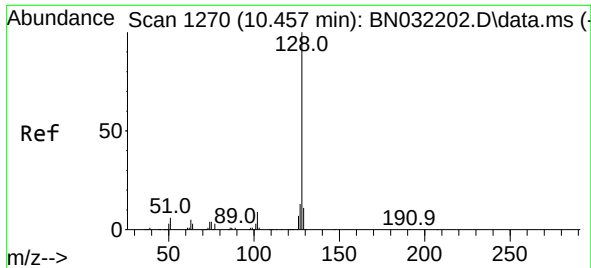
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#30

Naphthalene

Concen: 34.013 ng/ul

RT: 10.458 min Scan# 11

Delta R.T. -0.011 min

Lab File: BN032214.D

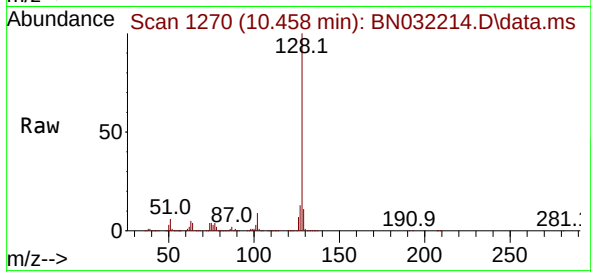
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Tgt Ion:128 Resp: 1797678

Ion Ratio Lower Upper

128 100

129 10.8 8.5 12.7

127 13.3 10.3 15.5

