

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032206.D
 Acq On : 24 Jun 2024 13:14
 Operator : MA/JU
 Sample : P2856-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0SE4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :Jagrut Upadhyay 06/25/2024

Quant Time: Jun 25 00:18:49 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	246703	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	974239	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.275	164	561567	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.028	188	1157896	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	1120463	20.000	ng/u1	0.00
88) Perylene-d12	24.180	264	1308687	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	25027	4.197	ng/uL	0.00
4) Pyridine-d5	3.570	84	322816	19.231	ng/u1	0.00
7) Phenol-d5	6.816	99	454319	21.481	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	400246m	32.354	ng/u1	0.00
11) 2-Chlorophenol-d4	7.169	132	382477	23.701	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	355526	20.622	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	185886	24.954	ng/u1	0.00
24) 2-Nitrophenol-d4	9.505	143	194621	25.293	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	334556	23.289	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	472614	22.158	ng/u1	0.00
46) Dimethylphthalate-d6	13.693	166	937549	23.965	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	1129470	25.108	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	159343	20.342	ng/u1	0.00
60) Fluorene-d10	15.275	176	815416	24.633	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	103519	17.786	ng/u1	0.00
73) Anthracene-d10	17.128	188	1286487	25.952	ng/u1	0.00
81) Pyrene-d10	19.428	212	1416169	23.619	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.980	264	1555398	24.890	ng/u1	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.457	128	72964	1.447	ng/u1#	95

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

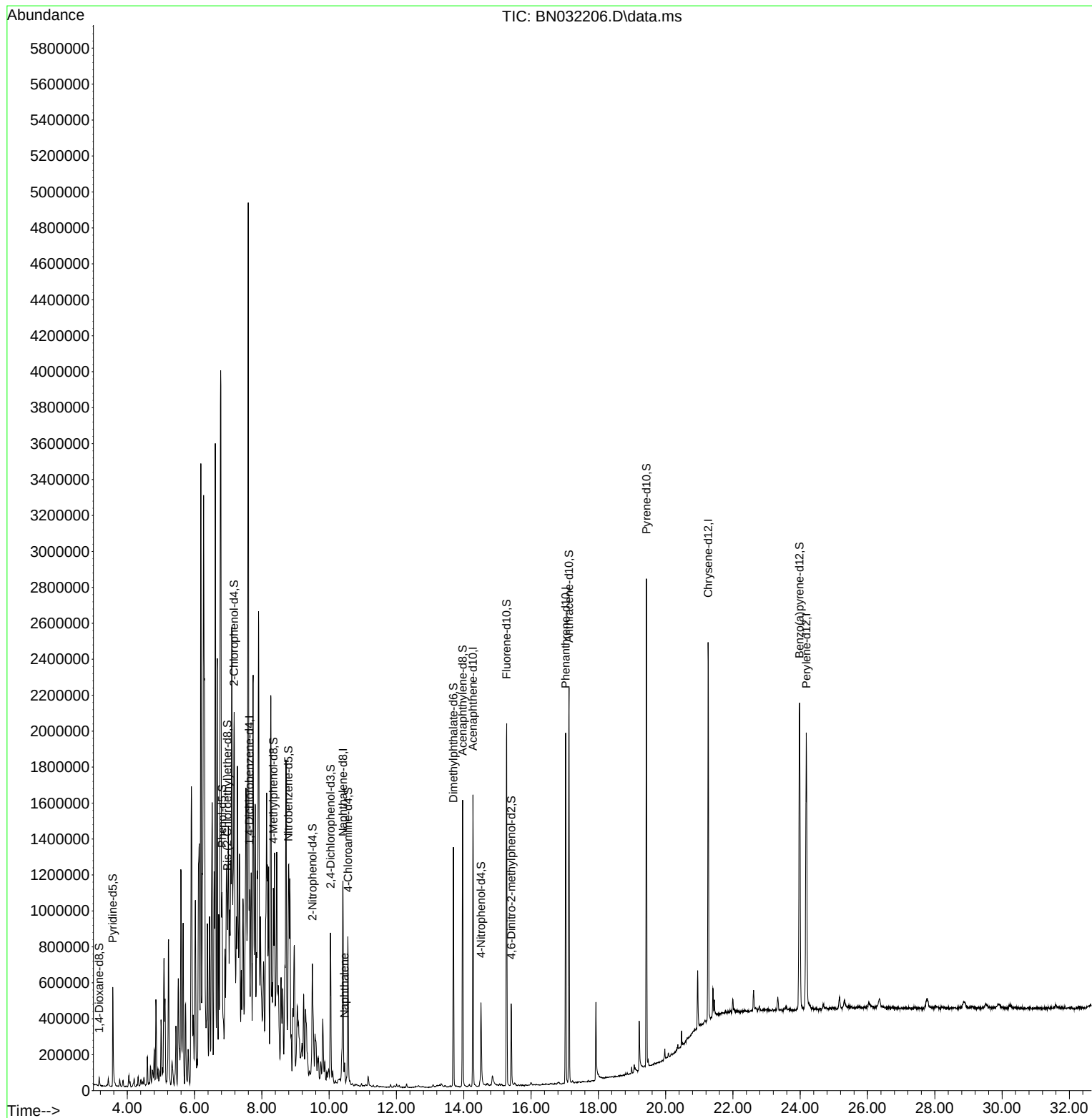
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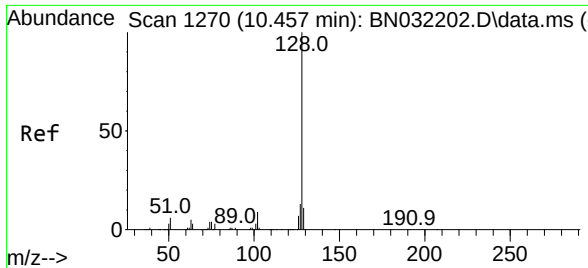
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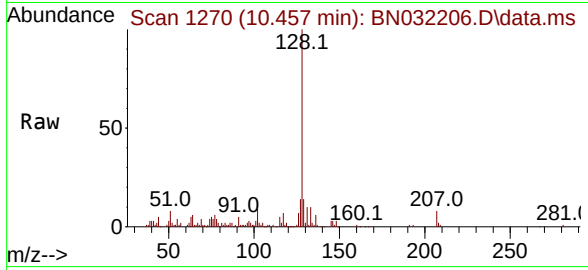
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Response via : Initial Calibration





#30
Naphthalene
Concen: 1.447 ng/ul
RT: 10.457 min Scan# 10
Delta R.T. -0.012 min
Lab File: BN032206.D
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Instrument :
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Tgt Ion:128 Resp: 72964
Ion Ratio Lower Upper
128 100
129 13.5 8.5 12.7
127 14.2 10.3 15.5

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