

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034656.D
 Acq On : 18 Oct 2024 19:15
 Operator : RC/JU
 Sample : P4380-18
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 18 22:57:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 16 15:50:29 2024
 Response via : Initial Calibration

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

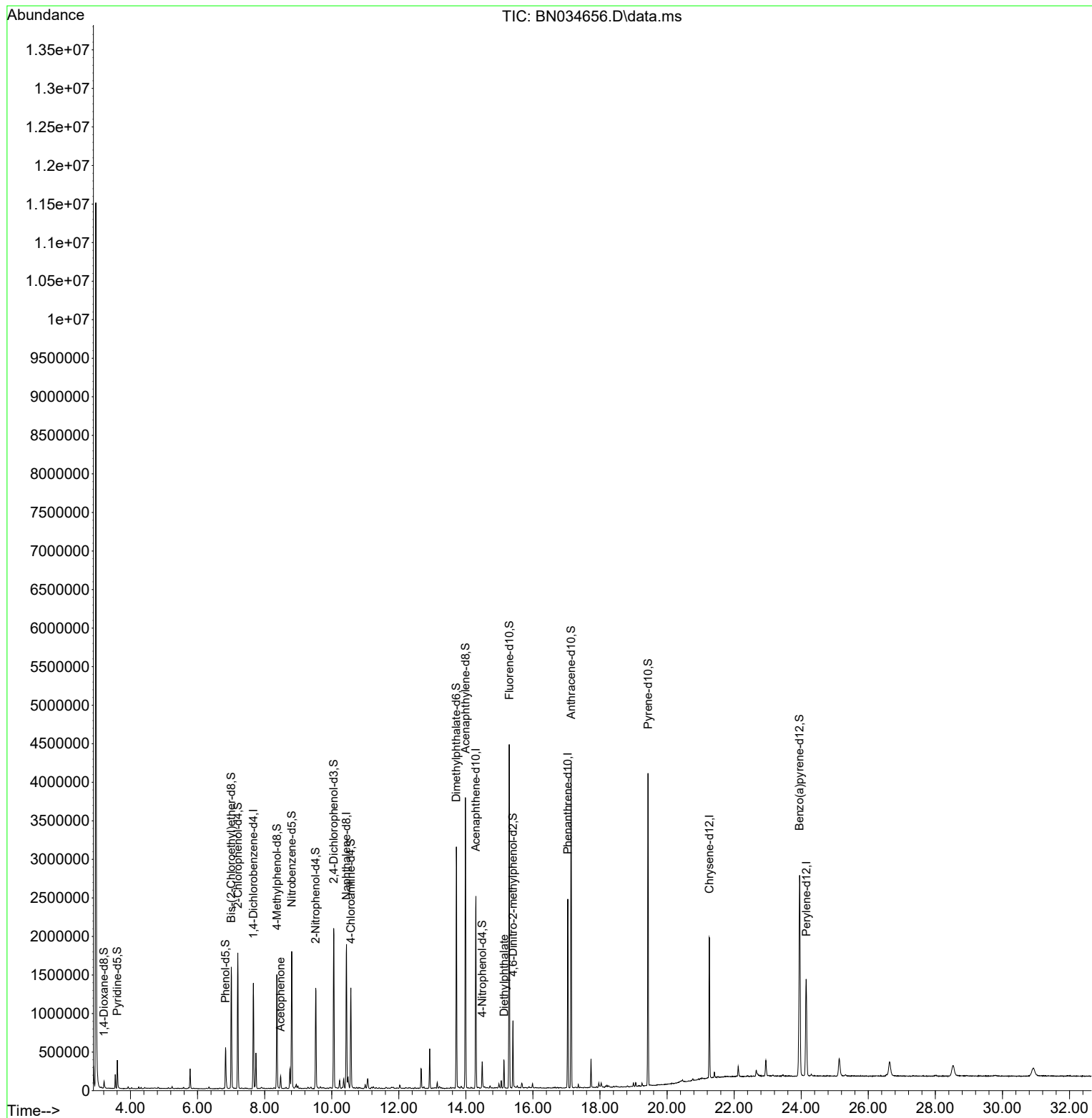
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	352692	20.000	ng/ul	0.00
20) Naphthalene-d8	10.440	136	1500850	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.298	164	821593	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.039	188	1311931	20.000	ng/ul	0.00
79) Chrysene-d12	21.263	240	895103	20.000	ng/ul	0.00
88) Perylene-d12	24.151	264	1067966	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	41640	4.724	ng/uL	0.00
4) Pyridine-d5	3.605	84	181307	7.045	ng/ul	0.00
7) Phenol-d5	6.834	99	295226	10.200	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	664198	37.201	ng/ul	0.00
11) 2-Chlorophenol-d4	7.199	132	786688	35.184	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	532273	23.596	ng/ul	0.00
21) Nitrobenzene-d5	8.804	128	435281	41.676	ng/ul	0.00
24) 2-Nitrophenol-d4	9.522	143	421319	51.047	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.057	165	723038	38.008	ng/ul	0.00
31) 4-Chloroaniline-d4	10.569	131	679856	20.832	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	2019128	38.847	ng/ul	0.00
49) Acenaphthylene-d8	13.986	160	2490358	38.573	ng/ul	0.00
54) 4-Nitrophenol-d4	14.486	143	75732	7.821	ng/ul	0.00
60) Fluorene-d10	15.292	176	1649573	36.694	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	140323	31.910	ng/ul	0.00
73) Anthracene-d10	17.139	188	2266208	40.409	ng/ul	0.00
81) Pyrene-d10	19.433	212	2045010	44.496	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.951	264	2065091	41.967	ng/ul	-0.02
Target Compounds						
16) Acetophenone	8.475	105	74815	2.077	ng/ul	95
59) Diethylphthalate	15.139	149	172393	3.255	ng/ul	99

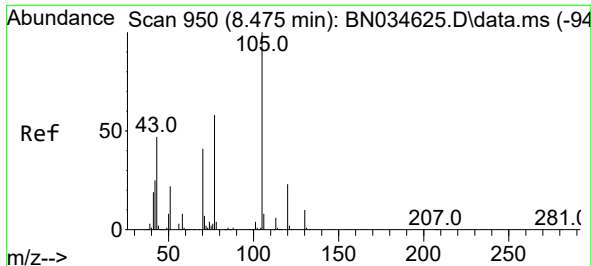
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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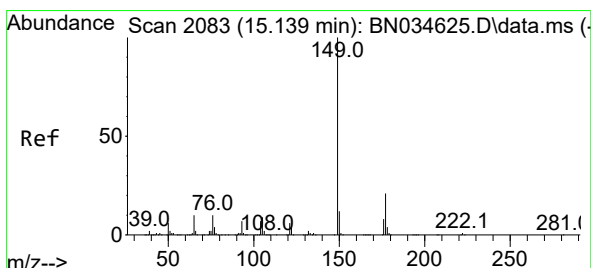
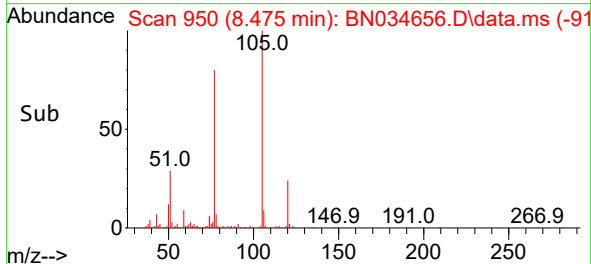
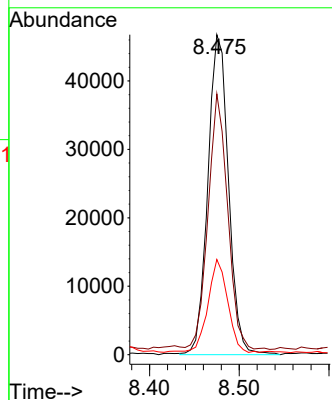
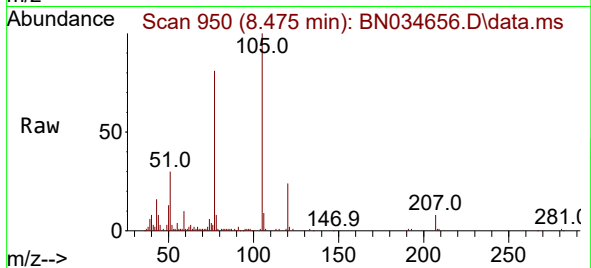




#16
Acetophenone
Concen: 2.077 ng/ul
RT: 8.475 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034656.D
Acq: 18 Oct 2024 19:15

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ClientSampleId :

Tgt Ion:105 Resp: 74815
Ion Ratio Lower Upper
105 100
77 81.5 61.4 92.0
51 29.8 22.1 33.1



#59
Diethylphthalate
Concen: 3.255 ng/ul
RT: 15.139 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BN034656.D
Acq: 18 Oct 2024 19:15

Tgt Ion:149 Resp: 172393
Ion Ratio Lower Upper
149 100
177 20.2 16.5 24.7
150 11.8 9.8 14.6

