

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101724\
 Data File : BN034655.D
 Acq On : 18 Oct 2024 18:35
 Operator : RC/JU
 Sample : P4380-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E27J3

Quant Time: Oct 18 22:57:44 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)

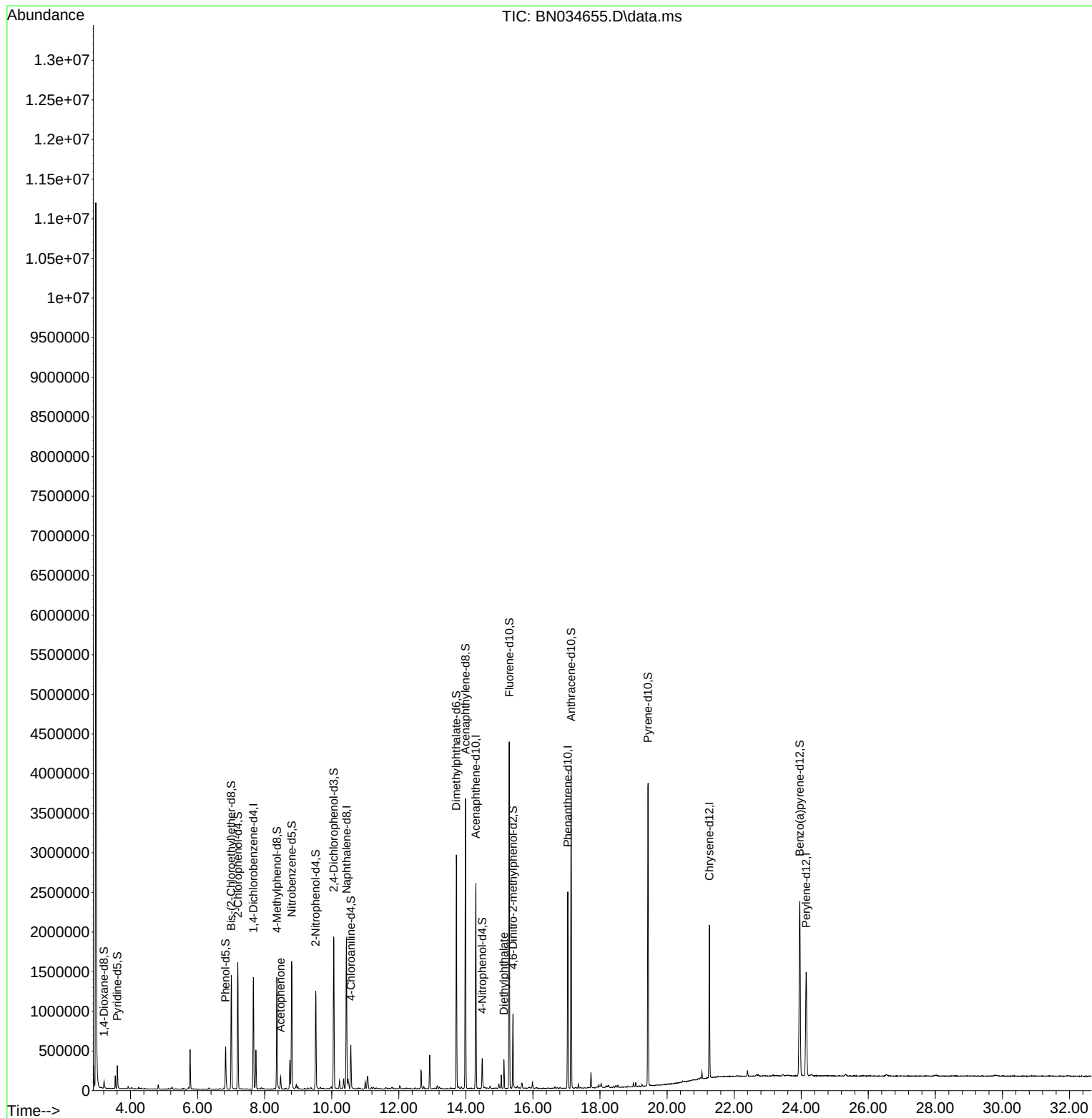
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	366855	20.000	ng/u1	0.00
20) Naphthalene-d8	10.440	136	1540607	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.298	164	868059	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.039	188	1399622	20.000	ng/u1	0.00
79) Chrysene-d12	21.263	240	920361	20.000	ng/u1	0.00
88) Perylene-d12	24.145	264	1097632	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	41017	4.474	ng/uL	0.00
4) Pyridine-d5	3.605	84	145433	5.433	ng/u1	0.00
7) Phenol-d5	6.834	99	292358	9.711	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	607491	32.711	ng/u1	0.00
11) 2-Chlorophenol-d4	7.199	132	726897	31.255	ng/u1	0.00
15) 4-Methylphenol-d8	8.363	113	523959	22.331	ng/u1	0.00
21) Nitrobenzene-d5	8.805	128	400422	37.349	ng/u1	0.00
24) 2-Nitrophenol-d4	9.522	143	396042	46.746	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.057	165	674949	34.564	ng/u1	0.00
31) 4-Chloroaniline-d4	10.569	131	284906	8.505	ng/u1	0.00
46) Dimethylphthalate-d6	13.716	166	1955510	35.609	ng/u1	0.00
49) Acenaphthylene-d8	13.987	160	2322883	34.053	ng/u1	0.00
54) 4-Nitrophenol-d4	14.487	143	85556	8.363	ng/u1	0.00
60) Fluorene-d10	15.292	176	1590368	33.483	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.404	200	153342	32.686	ng/u1	0.00
73) Anthracene-d10	17.139	188	2141272	35.789	ng/u1	0.00
81) Pyrene-d10	19.427	212	1956222	41.396	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	1937316	38.306	ng/u1	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.475	105	73176	1.953	ng/u1	97
59) Diethylphthalate	15.134	149	172498	3.082	ng/u1	98

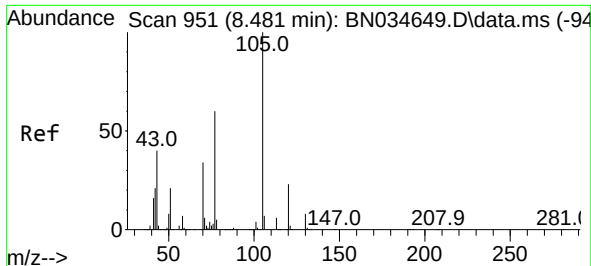
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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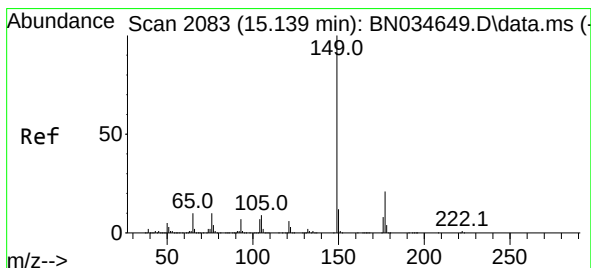
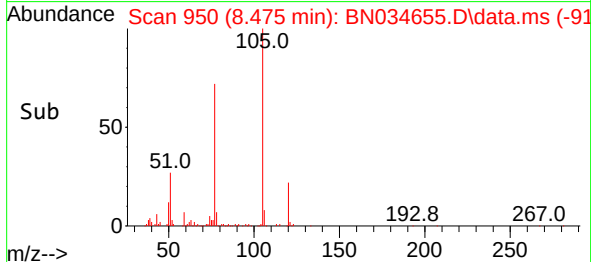
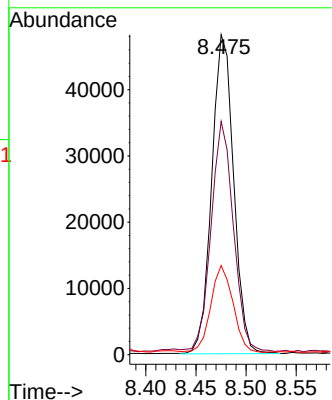
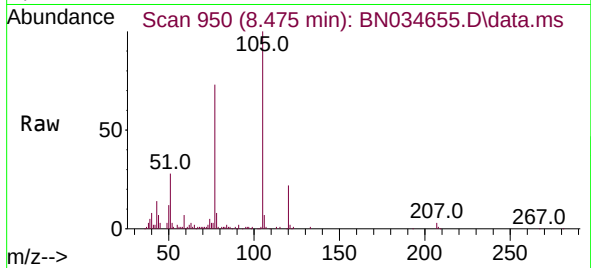




#16
Acetophenone
Concen: 1.953 ng/ul
RT: 8.475 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN034655.D
Acq: 18 Oct 2024 18:35

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Tgt Ion:105 Resp: 73176
Ion Ratio Lower Upper
105 100
77 72.9 61.4 92.0
51 27.8 22.1 33.1



#59
Diethylphthalate
Concen: 3.082 ng/ul
RT: 15.134 min Scan# 2082
Delta R.T. -0.012 min
Lab File: BN034655.D
Acq: 18 Oct 2024 18:35

Tgt Ion:149 Resp: 172498
Ion Ratio Lower Upper
149 100
177 21.5 16.5 24.7
150 12.6 9.8 14.6

