

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020321\
 Data File : BN013557.D
 Acq On : 03 Feb 2021 15:33
 Operator : CG/JU
 Sample : M1274-09DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD2DL

Quant Time: Feb 03 16:05:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012921MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 03 12:01:22 2021
 Response via : Initial Calibration

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

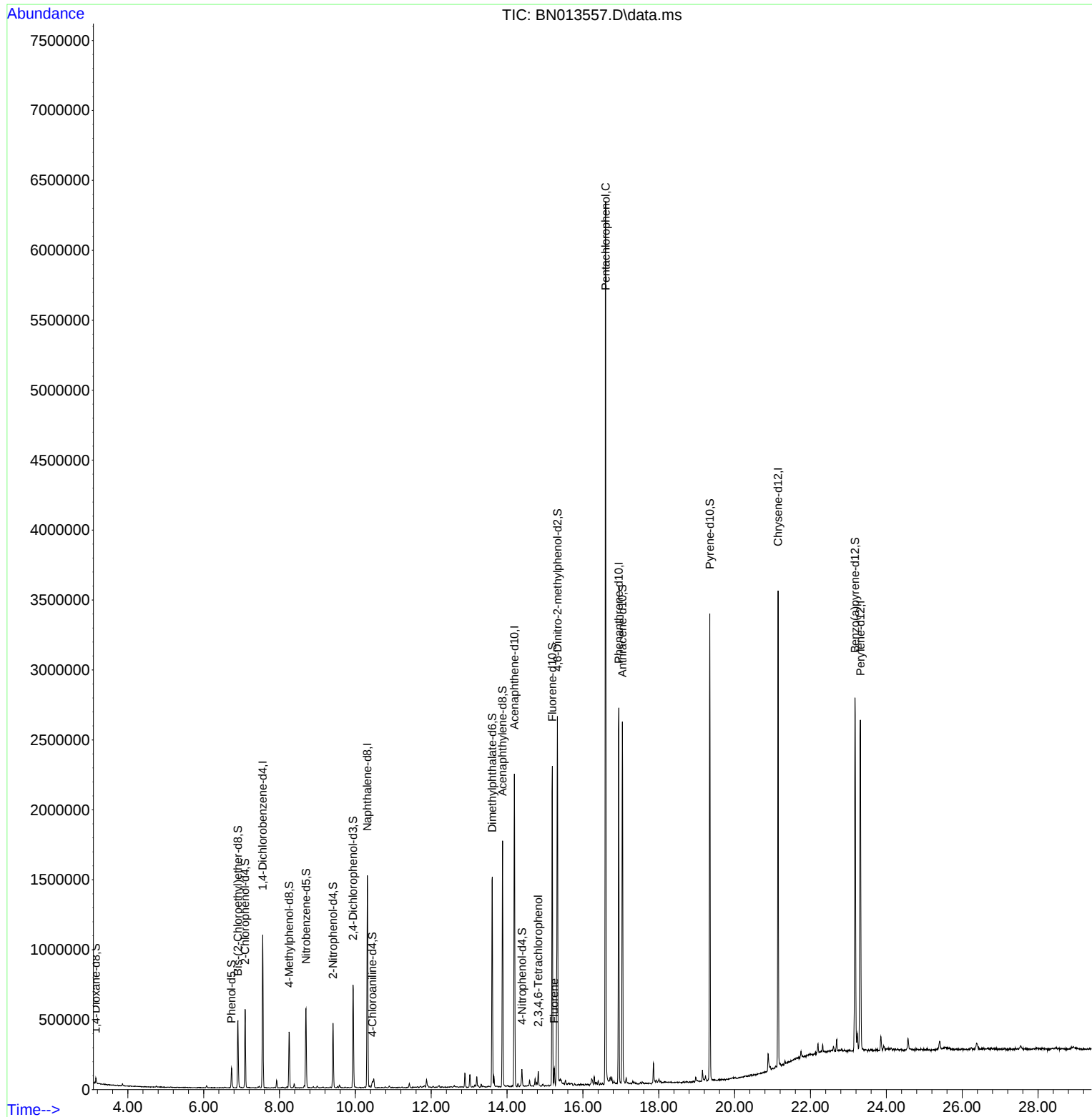
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	291450	20.00	ng/ul	0.00
18) Naphthalene-d8	10.316	136	1240806	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.193	164	745929	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.945	188	1509193	20.00	ng/ul	0.00
78) Chrysene-d12	21.145	240	1477524	20.00	ng/ul	0.00
86) Perylene-d12	23.316	264	1496397	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	19095	2.81	ng/uL	0.00
5) Phenol-d5	6.734	99	78156	3.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	6.905	67	212469	17.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.093	132	250749	13.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.252	113	149970	8.70	ng/ul	0.00
19) Nitrobenzene-d5	8.699	128	142227	16.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.411	143	148278	17.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.940	165	274261	16.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.452	131	30778	1.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.610	166	1019196	20.40	ng/ul	0.00
47) Acenaphthylene-d8	13.881	160	1221548	18.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.393	143	30350	3.13	ng/ul	0.00
58) Fluorene-d10	15.193	176	870274	19.88	ng/ul	0.00
63) 4,6-Dinitro-2-methylph...	15.328	200	298264	36.95	ng/ul	0.02
71) Anthracene-d10	17.040	188	1450853	22.17	ng/ul	0.00
79) Pyrene-d10	19.345	212	1591443	22.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.175	264	1638938	22.43	ng/ul	0.00
Target Compounds						
					Qvalue	
56) 2,3,4,6-Tetrachlorophenol	14.822	232	16238	1.45	ng/ul#	81
59) Fluorene	15.246	166	55778	1.08	ng/ul	95
69) Pentachlorophenol	16.598	266	1050651	111.54	ng/ul	94

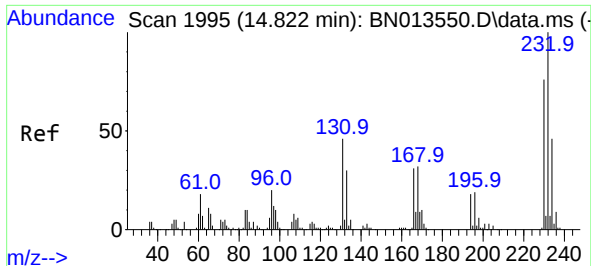
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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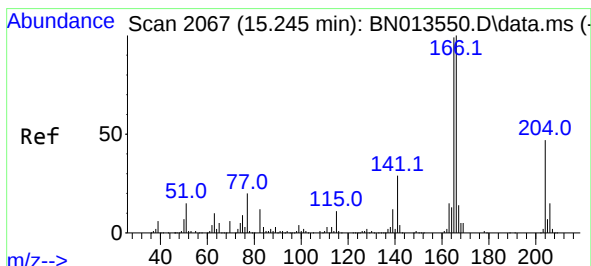
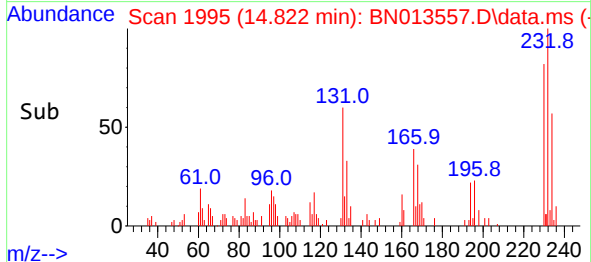
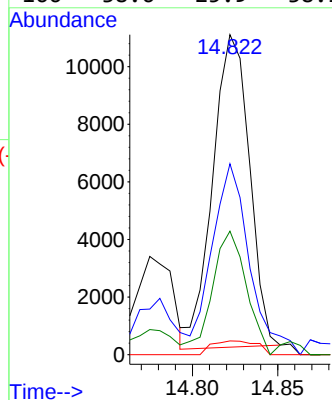
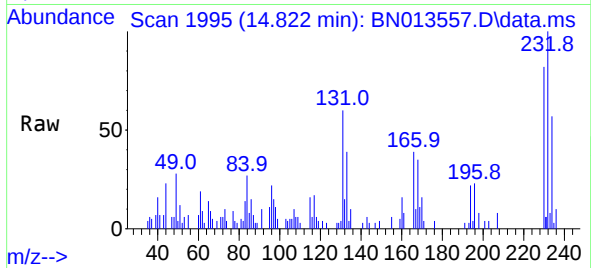




#56
2,3,4,6-Tetrachlorophenol
Concen: 1.45 ng/ul
RT: 14.822 min Scan# 1995
Delta R.T. 0.000 min
Lab File: BN013557.D
Acq: 03 Feb 2021 15:33

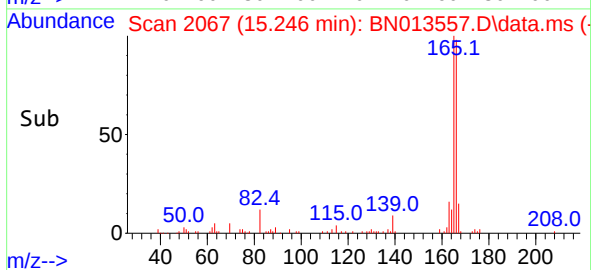
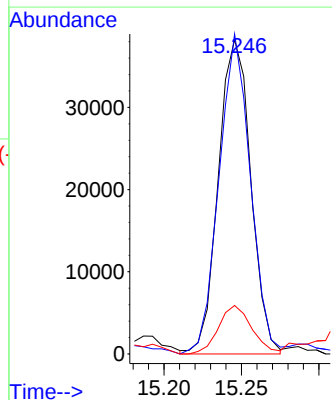
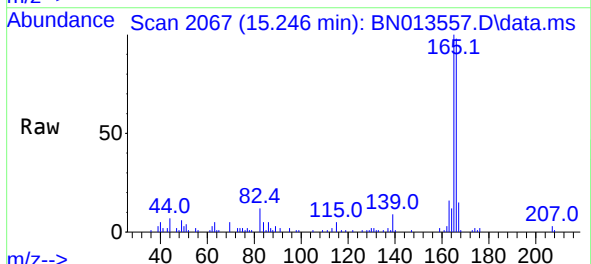
Instrument :
BNA_N
ClientSampleId :
C0AD2DL

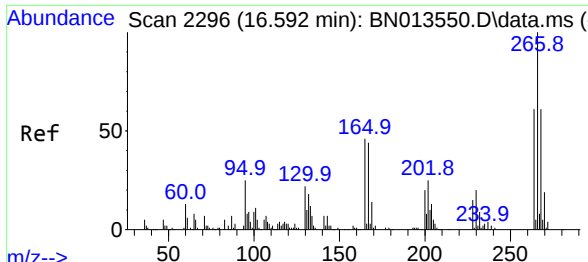
Tgt Ion:232 Resp: 16238
Ion Ratio Lower Upper
232 100
131 59.6 34.6 52.0#
130 4.3 1.8 2.6#
166 38.6 25.9 38.9



#59
Fluorene
Concen: 1.08 ng/ul
RT: 15.246 min Scan# 2067
Delta R.T. 0.000 min
Lab File: BN013557.D
Acq: 03 Feb 2021 15:33

Tgt Ion:166 Resp: 55778
Ion Ratio Lower Upper
166 100
165 101.8 77.4 116.0
167 15.4 10.6 16.0





#69
Pentachlorophenol
Concen: 111.54 ng/ul
RT: 16.598 min Scan# 2297
Delta R.T. 0.006 min
Lab File: BN013557.D
Acq: 03 Feb 2021 15:33

Instrument :
BNA_N
ClientSampleId :
C0AD2DL

Tgt Ion:266 Resp: 1050651
Ion Ratio Lower Upper
266 100
264 63.8 47.7 71.5
268 64.5 47.5 71.3

