

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034356.D
 Acq On : 03 Oct 2024 04:44
 Operator : RC/JU
 Sample : P4017-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC97

Quant Time: Oct 03 05:13:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 30 14:14:38 2024
 Response via : Initial Calibration

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

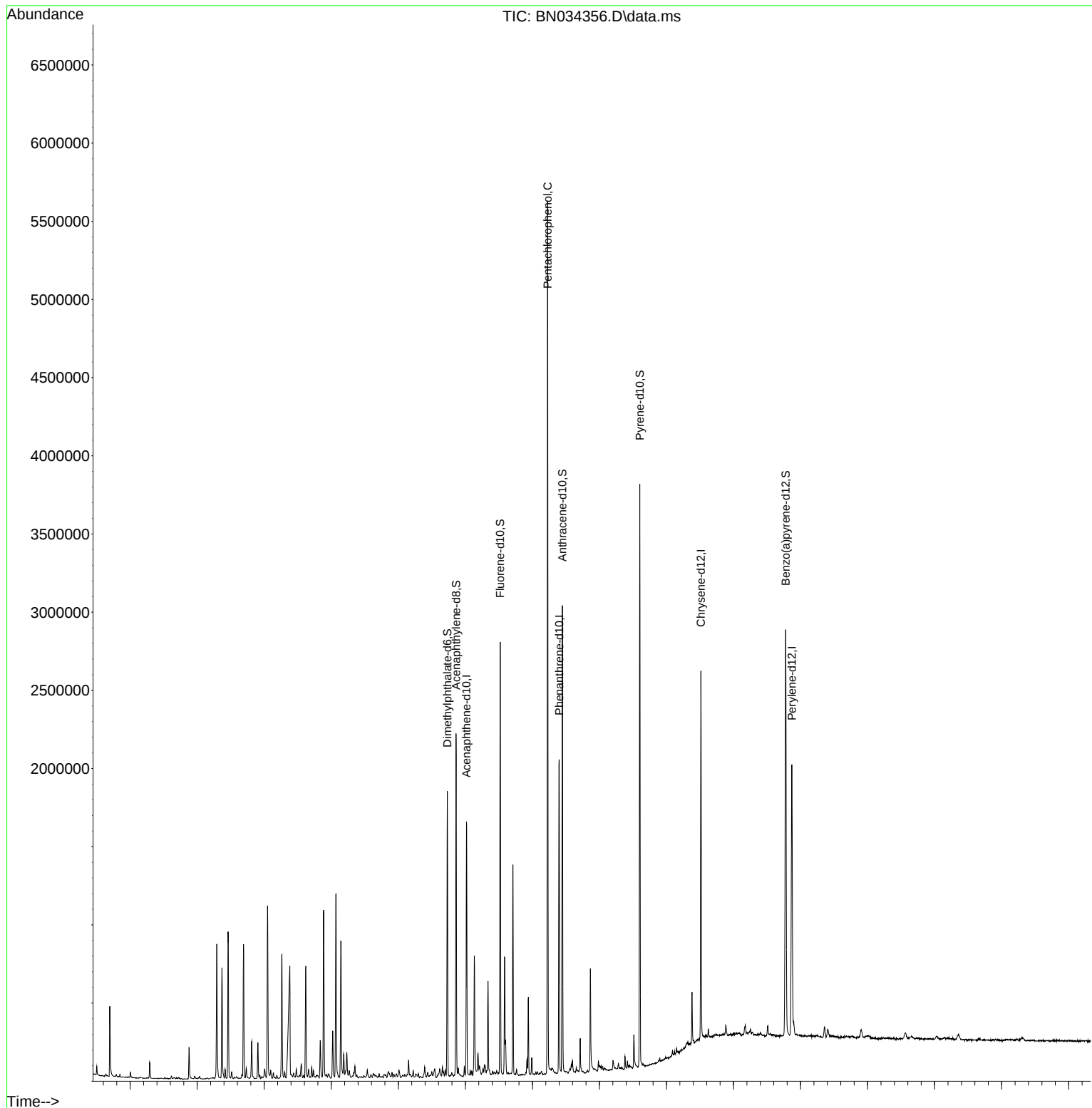
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.381	152	234526	20.000	ng/ul	0.00
20) Naphthalene-d8	10.140	136	938182	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.034	164	580473	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.798	188	1184647	20.000	ng/ul	0.00
79) Chrysene-d12	21.028	240	1185609	20.000	ng/ul	0.00
88) Perylene-d12	23.739	264	1494723	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.005	96	26295	4.575	ng/uL	0.00
4) Pyridine-d5	3.393	84	249444	14.602	ng/ul	0.00
7) Phenol-d5	6.581	99	524165	25.183	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.740	67	290161	22.469	ng/ul	0.00
11) 2-Chlorophenol-d4	6.922	132	443551	27.072	ng/ul	0.00
15) 4-Methylphenol-d8	8.099	113	429049	25.052	ng/ul	0.00
21) Nitrobenzene-d5	8.528	128	206618	27.631	ng/ul	0.00
24) 2-Nitrophenol-d4	9.240	143	239205	31.108	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.775	165	418296	28.885	ng/ul	0.00
31) 4-Chloroaniline-d4	10.287	131	487081	22.217	ng/ul	0.00
46) Dimethylphthalate-d6	13.463	166	1225988	28.261	ng/ul	0.00
49) Acenaphthylene-d8	13.722	160	1438074	29.467	ng/ul	0.00
54) 4-Nitrophenol-d4	14.269	143	196807	22.106	ng/ul	0.00
60) Fluorene-d10	15.040	176	1056598	28.739	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.175	200	184109	26.066	ng/ul	0.00
73) Anthracene-d10	16.892	188	1645106	29.537	ng/ul	0.00
81) Pyrene-d10	19.204	212	1947646	29.483	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.557	264	2287796	29.797	ng/ul	0.00
Target Compounds					Qvalue	
8) Phenol	6.611	94	23095	1.066	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.675	232	113843	11.243	ng/ul	93
71) Pentachlorophenol	16.457	266	1016901	109.352	ng/ul	97

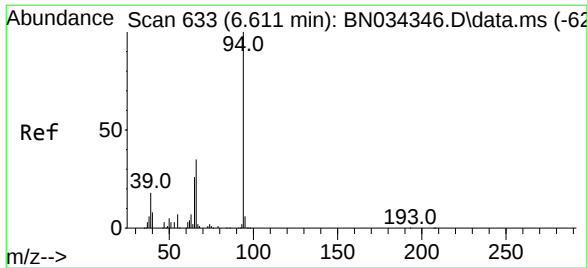
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034356.D
Acq On : 03 Oct 2024 04:44
Operator : RC/JU
Sample : P4017-15
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC97

Quant Time: Oct 03 05:13:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 30 14:14:38 2024
Response via : Initial Calibration

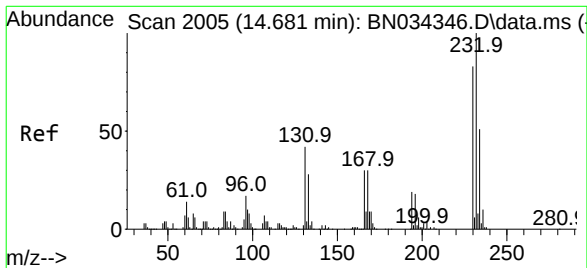
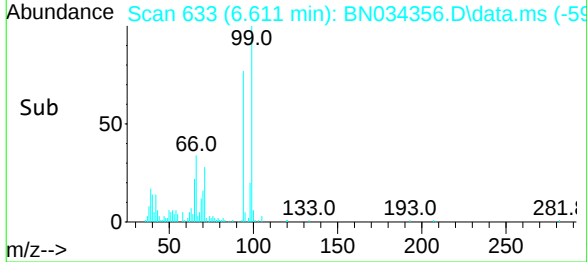
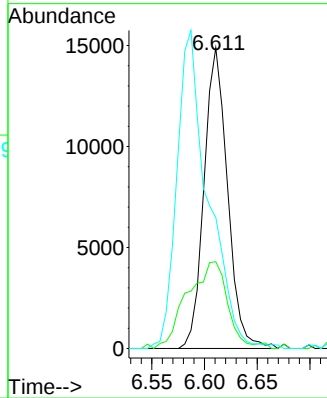
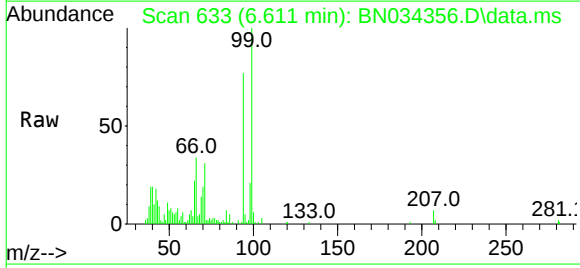




#8
Phenol
Concen: 1.066 ng/ul
RT: 6.611 min Scan# 63
Delta R.T. 0.000 min
Lab File: BN034356.D
Acq: 03 Oct 2024 04:44

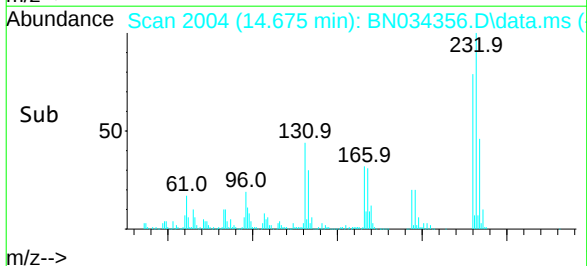
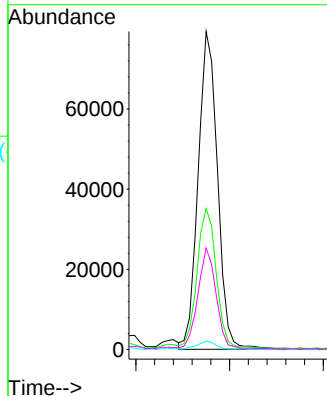
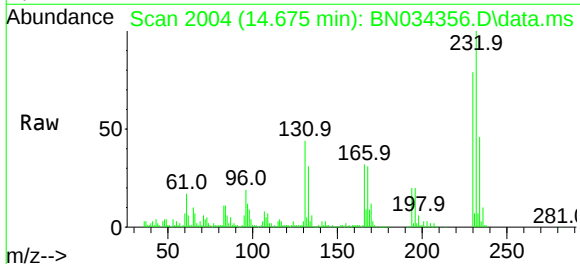
Instrument :
BNA_N
ClientSampleId :
DDC97

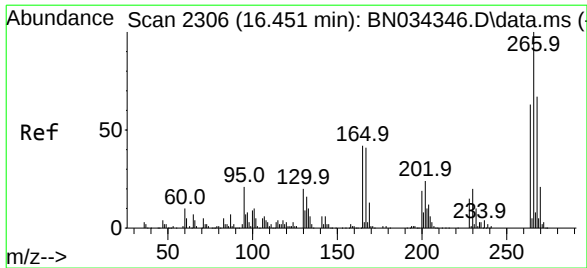
Tgt Ion:	94	Resp:	23095
Ion	Ratio	Lower	Upper
94	100		
65	28.9	24.3	36.5
66	43.6	31.8	47.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 11.243 ng/ul
RT: 14.675 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BN034356.D
Acq: 03 Oct 2024 04:44

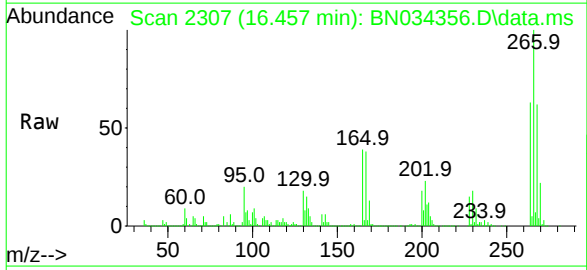
Tgt Ion:	232	Resp:	113843
Ion	Ratio	Lower	Upper
232	100		
131	44.4	41.0	61.6
130	2.7	2.2	3.2
166	31.9	27.1	40.7





#71
Pentachlorophenol
Concen: 109.352 ng/ul
RT: 16.457 min Scan# 23
Delta R.T. 0.000 min
Lab File: BN034356.D
Acq: 03 Oct 2024 04:44

Instrument :
BNA_N
ClientSampleId :
DDC97



Tgt Ion:266 Resp: 1016901
Ion Ratio Lower Upper
266 100
264 63.5 51.1 76.7
268 61.9 52.8 79.2

