

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
 Data File : BN034352.D
 Acq On : 03 Oct 2024 02:06
 Operator : RC/JU
 Sample : P4017-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DDC44

Quant Time: Oct 03 02:36:18 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)

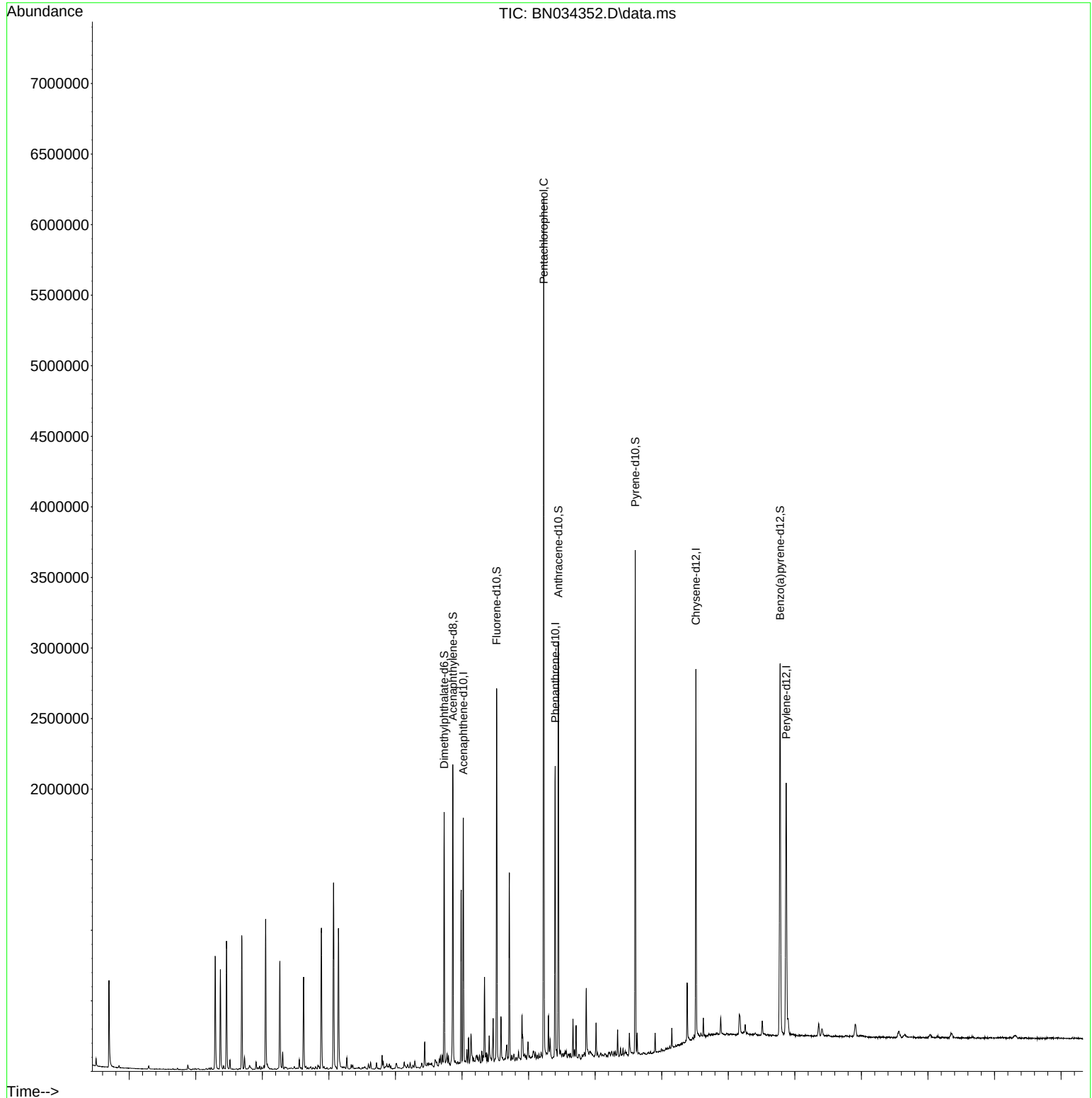
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.381	152	255515	20.000	ng/ul	0.00
20) Naphthalene-d8	10.140	136	1010594	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.039	164	616008	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.798	188	1241883	20.000	ng/ul	0.00
79) Chrysene-d12	21.027	240	1219331	20.000	ng/ul	0.00
88) Perylene-d12	23.739	264	1550419	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.005	96	25722	4.108	ng/uL	0.00
4) Pyridine-d5	3.393	84	351965	18.911	ng/ul	0.00
7) Phenol-d5	6.581	99	489412	21.582	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.740	67	289562	20.580	ng/ul	0.00
11) 2-Chlorophenol-d4	6.922	132	432407	24.224	ng/ul	0.00
15) 4-Methylphenol-d8	8.099	113	402788	21.587	ng/ul	0.00
21) Nitrobenzene-d5	8.528	128	199917	24.819	ng/ul	0.00
24) 2-Nitrophenol-d4	9.240	143	220214	26.586	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.775	165	385655	24.722	ng/ul	0.00
31) 4-Chloroaniline-d4	10.287	131	552900	23.412	ng/ul	0.00
46) Dimethylphthalate-d6	13.463	166	1207580	26.231	ng/ul	0.00
49) Acenaphthylene-d8	13.722	160	1402268	27.076	ng/ul	0.00
54) 4-Nitrophenol-d4	14.269	143	56332	5.962	ng/ul	0.00
60) Fluorene-d10	15.039	176	1030384	26.409	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.175	200	61080	8.249	ng/ul	0.00
73) Anthracene-d10	16.892	188	1631553	27.944	ng/ul	0.00
81) Pyrene-d10	19.204	212	1901291	27.986	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.557	264	2262430	28.408	ng/ul	0.00
Target Compounds					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	14.675	232	108546	10.101	ng/ul	91
71) Pentachlorophenol	16.457	266	1092501	112.067	ng/ul	97

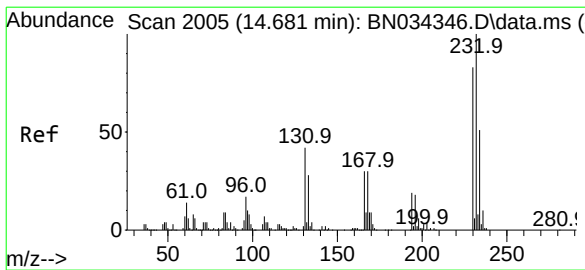
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100224\
Data File : BN034352.D
Acq On : 03 Oct 2024 02:06
Operator : RC/JU
Sample : P4017-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DDC44

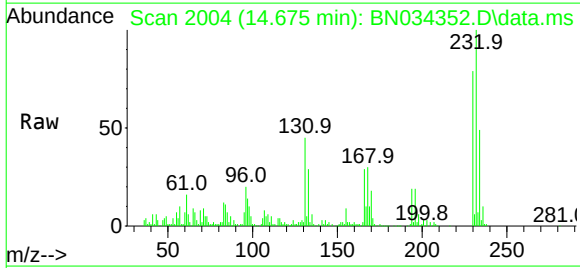
Quant Time: Oct 03 02:36:18 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 30 14:14:38 2024
Response via : Initial Calibration



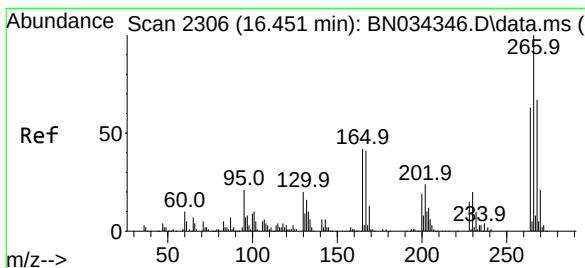
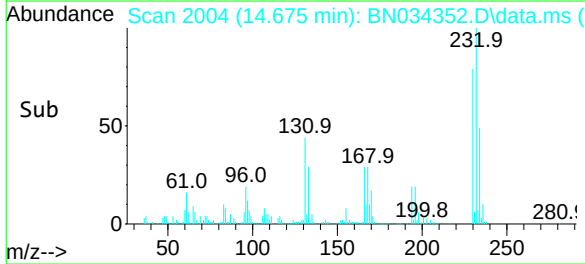
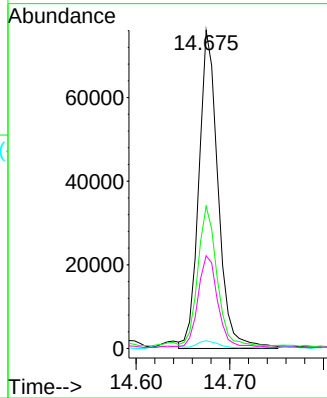


#58
2,3,4,6-Tetrachlorophenol
Concen: 10.101 ng/ul
RT: 14.675 min Scan# 20
Delta R.T. -0.006 min
Lab File: BN034352.D
Acq: 03 Oct 2024 02:06

Instrument :
BNA_N
ClientSampleId :
DDC44



Tgt Ion:232 Resp: 108546
Ion Ratio Lower Upper
232 100
131 44.7 41.0 61.6
130 2.5 2.2 3.2
166 29.2 27.1 40.7



#71
Pentachlorophenol
Concen: 112.067 ng/ul
RT: 16.457 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BN034352.D
Acq: 03 Oct 2024 02:06

Tgt Ion:266 Resp: 1092501
Ion Ratio Lower Upper
266 100
264 60.6 51.1 76.7
268 64.1 52.8 79.2

