

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014496.D
 Acq On : 03 Apr 2023 20:21
 Operator : CG/JU
 Sample : 02093-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB991

Quant Time: Apr 04 01:39:25 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 01:34:36 2023
 Response via : Initial Calibration

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

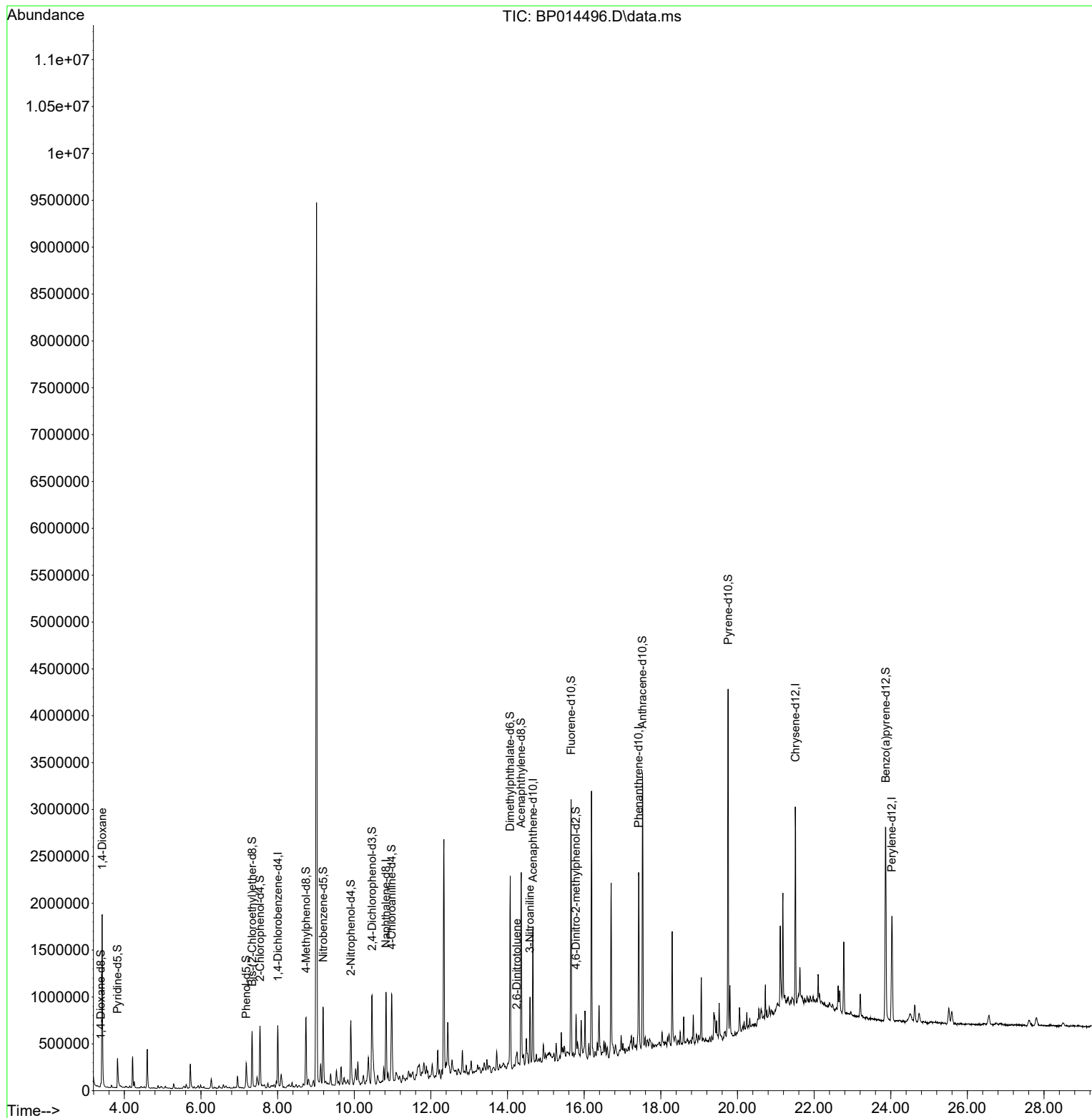
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	160136	20.000	ng/ul	0.00
20) Naphthalene-d8	10.828	136	706321	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.663	164	469077	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.422	188	1068724	20.000	ng/ul	0.00
79) Chrysene-d12	21.510	240	927499	20.000	ng/ul	0.00
88) Perylene-d12	24.027	264	881101	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	16395	3.970	ng/uL	0.00
4) Pyridine-d5	3.823	84	184222	17.409	ng/ul	0.00
7) Phenol-d5	7.181	99	145678	9.864	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	272611	28.770	ng/ul	0.00
11) 2-Chlorophenol-d4	7.540	132	264202	24.751	ng/ul	0.00
15) 4-Methylphenol-d8	8.740	113	264654	22.216	ng/ul	0.01
21) Nitrobenzene-d5	9.187	128	163432	28.662	ng/ul	0.00
24) 2-Nitrophenol-d4	9.910	143	175117	26.821	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	327404	27.534	ng/ul	0.00
31) 4-Chloroaniline-d4	10.975	131	427150	27.272	ng/ul	0.00
46) Dimethylphthalate-d6	14.069	166	1183838	31.126	ng/ul	0.00
49) Acenaphthylene-d8	14.357	160	1251787	29.662	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	39	0.007	ng/ul	0.00
60) Fluorene-d10	15.657	176	962812	30.356	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	90792	11.546	ng/ul	0.00
73) Anthracene-d10	17.522	188	1579539	30.539	ng/ul	0.00
81) Pyrene-d10	19.757	212	1841353	29.556	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.869	264	1420975	30.355	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.423	88	975226	214.903	ng/uL	99
48) 2,6-Dinitrotoluene	14.240	165	9430	1.269	ng/ul#	37
51) 3-Nitroaniline	14.587	138	16089	2.417	ng/ul#	1

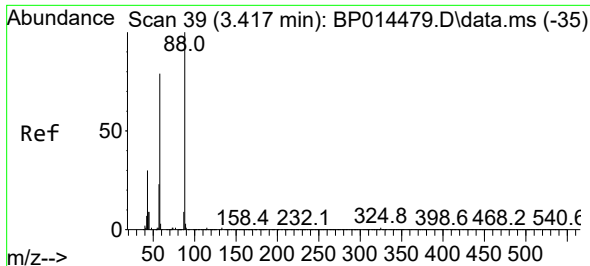
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014496.D
Acq On : 03 Apr 2023 20:21
Operator : CG/JU
Sample : 02093-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB991

Quant Time: Apr 04 01:39:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 01:34:36 2023
Response via : Initial Calibration

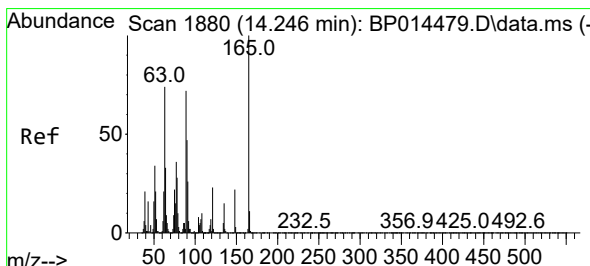
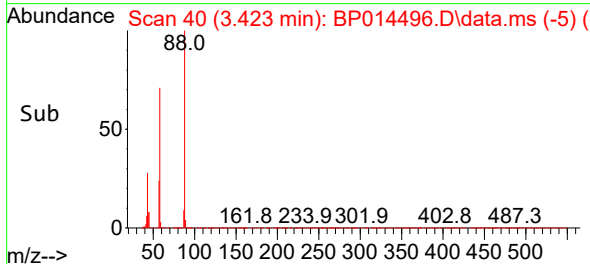
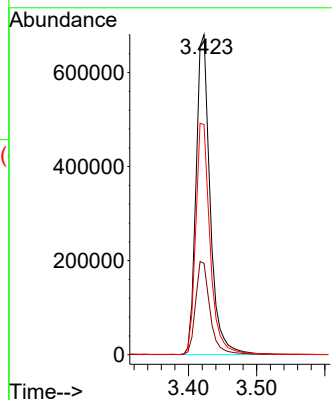
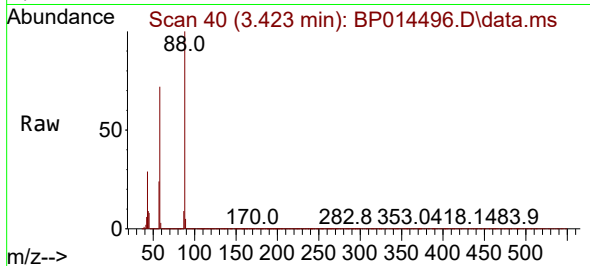




#2
1,4-Dioxane
Concen: 214.903 ng/uL
RT: 3.423 min Scan# 40
Delta R.T. 0.006 min
Lab File: BP014496.D
Acq: 03 Apr 2023 20:21

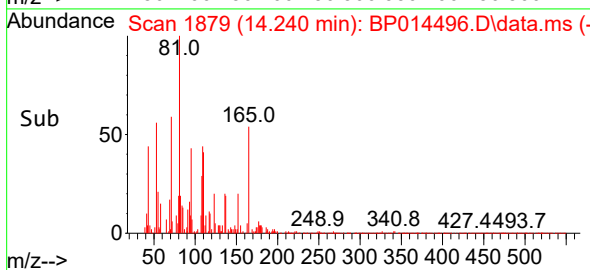
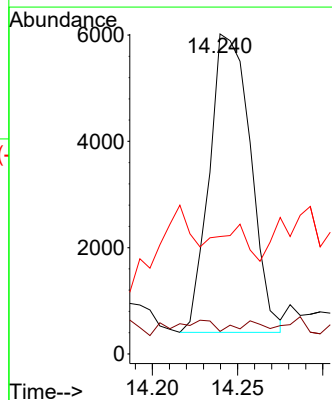
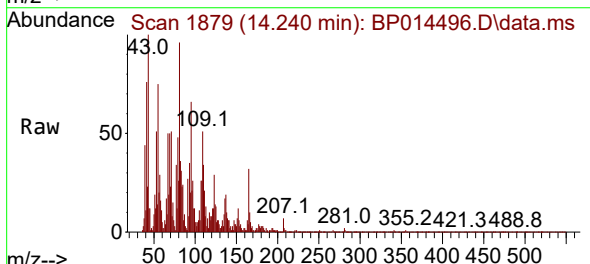
Instrument :
BNA_P
ClientSampleId :
CB991

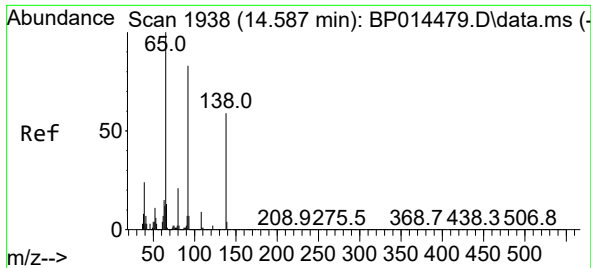
Tgt Ion: 88 Resp: 975226
Ion Ratio Lower Upper
88 100
43 28.5 24.4 36.6
58 71.9 57.4 86.0



#48
2,6-Dinitrotoluene
Concen: 1.269 ng/uL
RT: 14.240 min Scan# 1879
Delta R.T. -0.006 min
Lab File: BP014496.D
Acq: 03 Apr 2023 20:21

Tgt Ion:165 Resp: 9430
Ion Ratio Lower Upper
165 100
89 7.1 52.7 79.1#
121 36.7 17.9 26.9#





#51
 3-Nitroaniline
 Concen: 2.417 ng/ul
 RT: 14.587 min Scan# 14
 Delta R.T. 0.000 min
 Lab File: BP014496.D
 Acq: 03 Apr 2023 20:21

Instrument :
 BNA_P
 ClientSampleId :
 CB991

Tgt Ion:138 Resp: 16089
 Ion Ratio Lower Upper
 138 100
 108 475.5 9.9 14.9#
 92 29.8 107.6 161.4#

