Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
Data File : BP014190.D
Acq On : 21 Mar 2023 20:37
Operator : CG/JU
Sample : 01947-09
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB937

Quant Time: Mar 22 01:22:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 21 04:47:07 2023
Response via : Initial Calibration

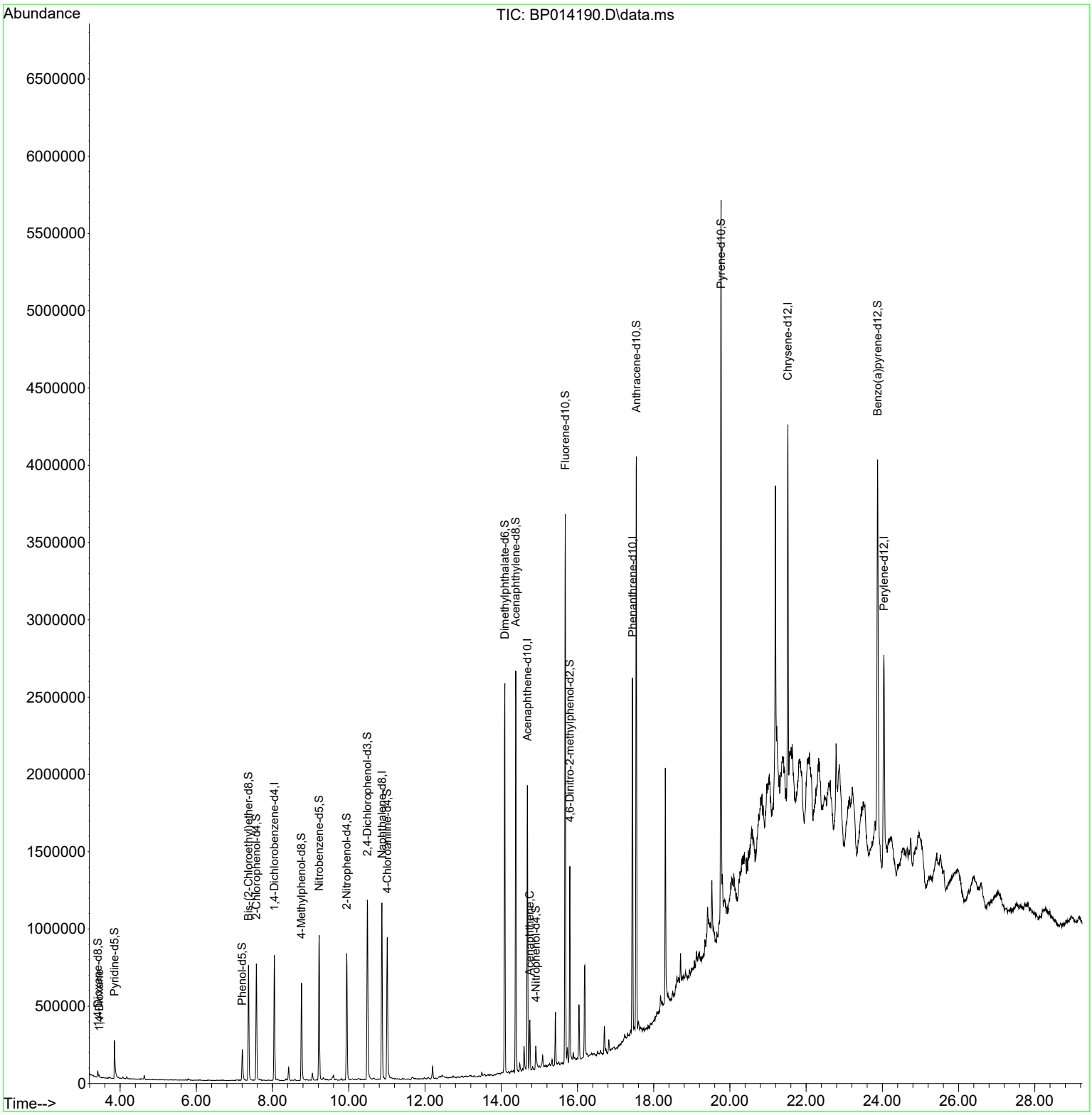
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	208900	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136	892987	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.686	164	602565	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	1358811	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.521	240	1204733	20.000	ng/ul	0.00
88) Perylene-d12	24.039	264	1079839	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.416	96	20907	3.781	ng/uL	0.00
4) Pyridine-d5	3.852	84	148723	9.715	ng/ul	0.00
7) Phenol-d5	7.204	99	124011	6.727	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	321527	29.906	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	321596	22.897	ng/ul	0.00
15) 4-Methylphenol-d8	8.757	113	242952	16.134	ng/ul	0.00
21) Nitrobenzene-d5	9.222	128	204890	28.756	ng/ul	0.00
24) 2-Nitrophenol-d4	9.946	143	240130	28.154	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	431820	26.907	ng/ul	0.00
31) 4-Chloroaniline-d4	11.010	131	494850	23.300	ng/ul	0.00
46) Dimethylphthalate-d6	14.092	166	1601140	31.310	ng/ul	0.00
49) Acenaphthylene-d8	14.381	160	1686969	31.141	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	48671	5.401	ng/ul	0.01
60) Fluorene-d10	15.681	176	1322354	30.511	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	264599	25.764	ng/ul	0.00
73) Anthracene-d10	17.545	188	2139014	32.427	ng/ul	0.00
81) Pyrene-d10	19.769	212	2494718	37.546	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.874	264	1904305	33.153	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.452	88	6080	1.019	ng/uL	89
52) Acenaphthene	14.751	153	123490	3.107	ng/ul	99

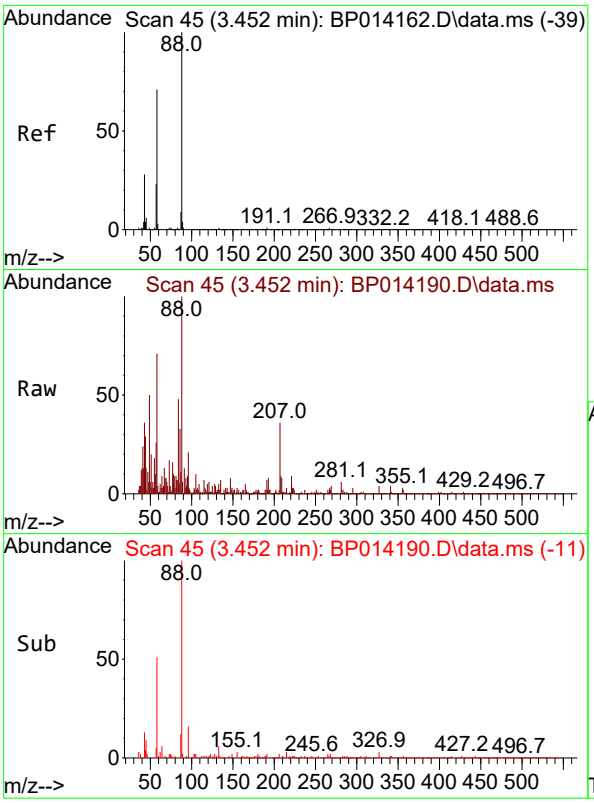
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
Data File : BP014190.D
Acq On : 21 Mar 2023 20:37
Operator : CG/JU
Sample : 01947-09
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB937

Quant Time: Mar 22 01:22:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 21 04:47:07 2023
Response via : Initial Calibration



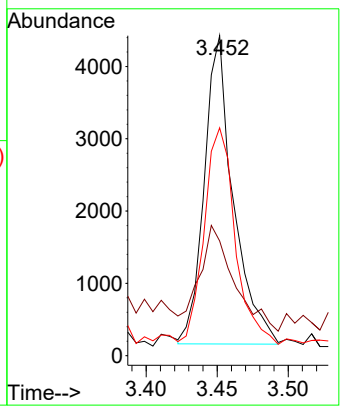


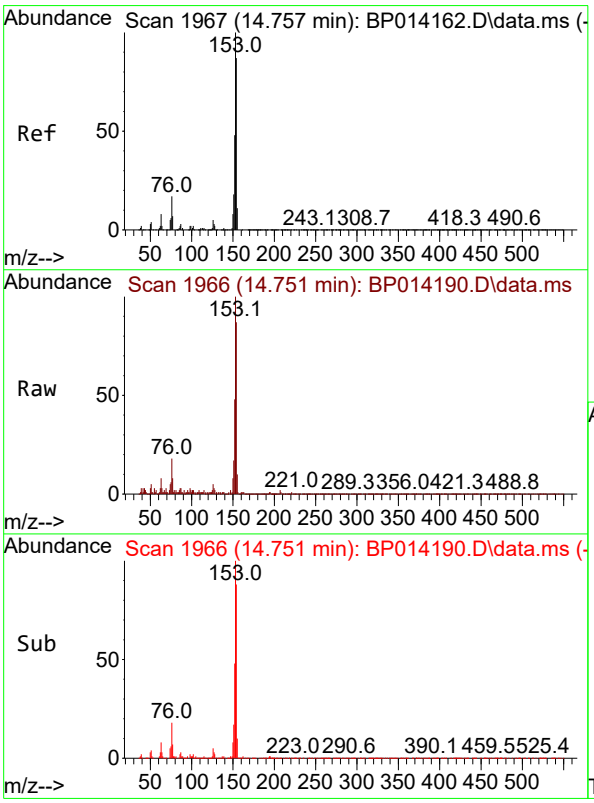
#2
1,4-Dioxane
Concen: 1.019 ng/uL
RT: 3.452 min Scan# 4
Delta R.T. -0.000 min
Lab File: BP014190.D
Acq: 21 Mar 2023 20:37

Instrument :
BNA_P
ClientSampleId :
CB937

Tgt Ion: 88 Resp: 6080

Ion	Ratio	Lower	Upper
88	100		
43	35.8	23.9	35.9
58	71.2	50.2	75.2





#52
Acenaphthene
Concen: 3.107 ng/ul
RT: 14.751 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP014190.D
Acq: 21 Mar 2023 20:37

Tgt Ion:153 Resp: 123490

Ion	Ratio	Lower	Upper
153	100		
152	47.6	37.7	56.5
154	87.3	70.4	105.6