Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014498.D
Acq On : 03 Apr 2023 21:28
Operator : CG/JU
Sample : 02093-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB994

Quant Time: Apr 04 01:39:48 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	8.004	152	122309	20.000	ng/ul	0.00
20) Naphthalene-d8	10.828	136	544529	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.663	164	377683	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.421	188	893298	20.000	ng/ul	0.00
79) Chrysene-d12	21.509	240	911142	20.000	ng/ul	0.00
88) Perylene-d12	24.027	264	913335	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	13159	4.172	ng/uL	0.00
4) Pyridine-d5	3.822	84	142888	17.679	ng/ul	0.00
7) Phenol-d5	7.181	99	78280	6.940	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	202317	27.955	ng/ul	0.00
11) 2-Chlorophenol-d4	7.540	132	190898	23.415	ng/ul	0.00
15) 4-Methylphenol-d8	8.734	113	149863	16.471	ng/ul	0.00
21) Nitrobenzene-d5	9.187	128	120370	27.382	ng/ul	0.00
24) 2-Nitrophenol-d4	9.910	143	134938	26.807	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	246585	26.899	ng/ul	0.00
31) 4-Chloroaniline-d4	10.981	131	299124	24.772	ng/ul	0.00
46) Dimethylphthalate-d6	14.069	166	936870	30.593	ng/ul	0.00
49) Acenaphthylene-d8	14.357	160	980622	28.859	ng/ul	0.00
54) 4-Nitrophenol-d4	14.875	143	152	0.033	ng/ul	-0.02
60) Fluorene-d10	15.657	176	770166	30.158	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.786	200	103558	15.755	ng/ul	0.00
73) Anthracene-d10	17.521	188	1299110	30.050	ng/ul	0.00
81) Pyrene-d10	19.751	212	1632644	26.677	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.862	264	1463350	30.157	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.422	88	23787	6.863	ng/uL	95
52) Acenaphthene	14.722	153	47160	1.844	ng/ul	96

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

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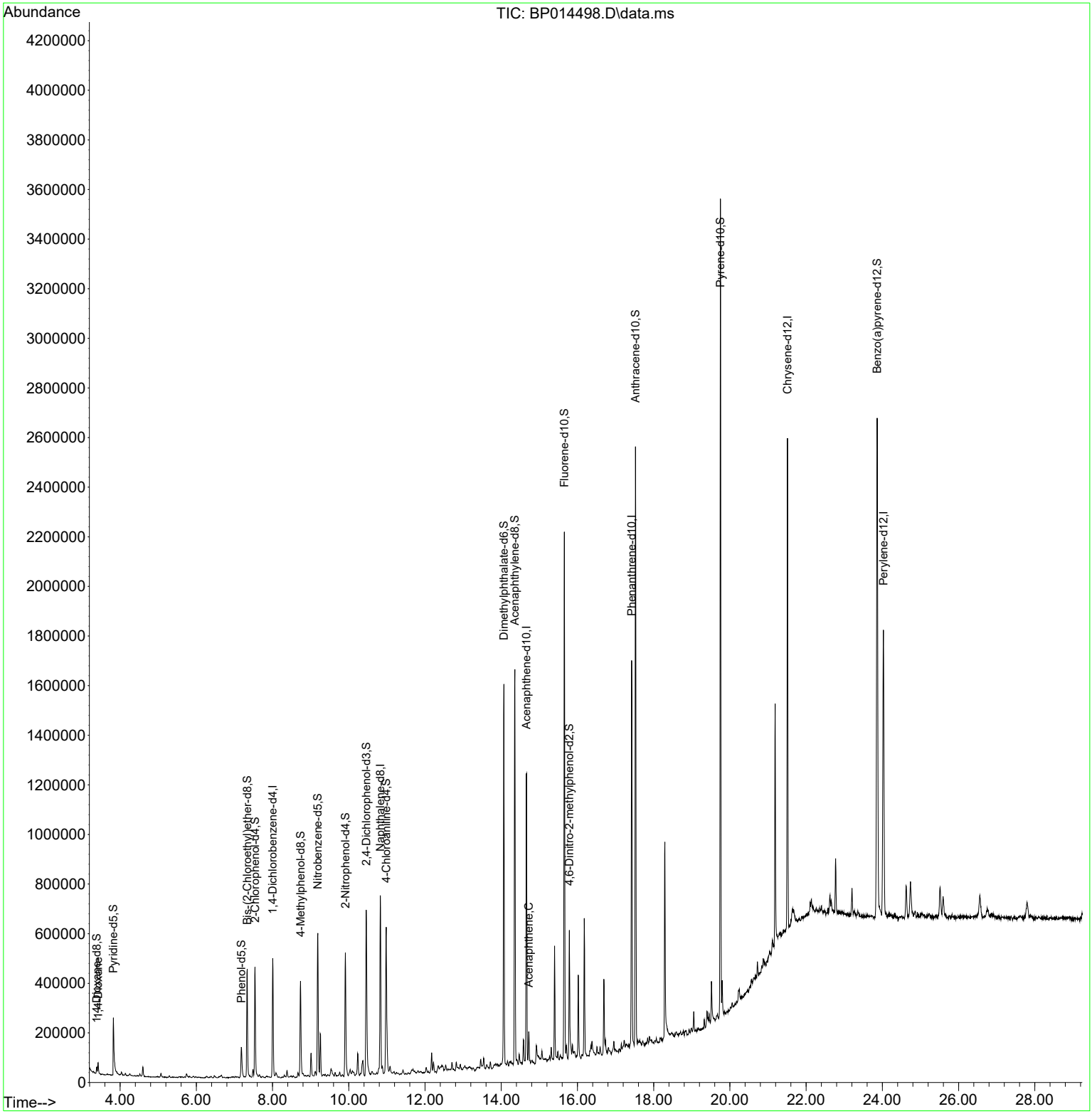
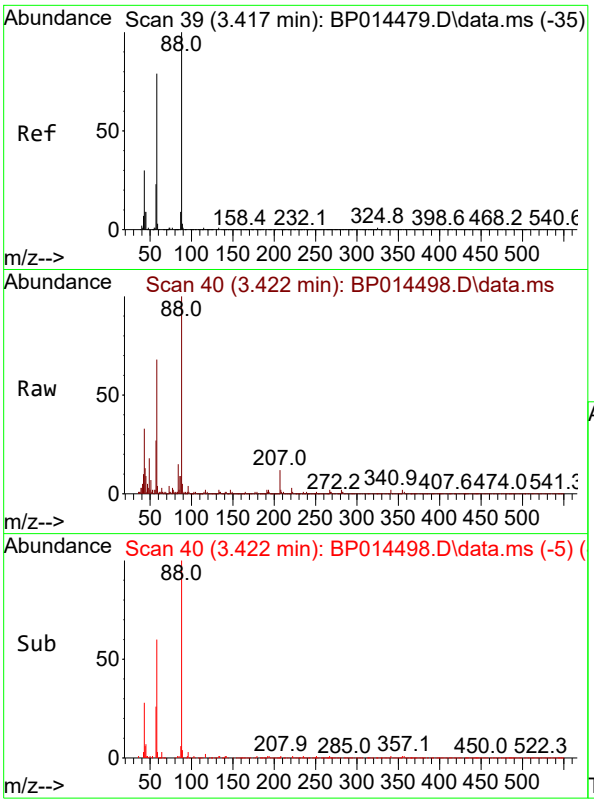


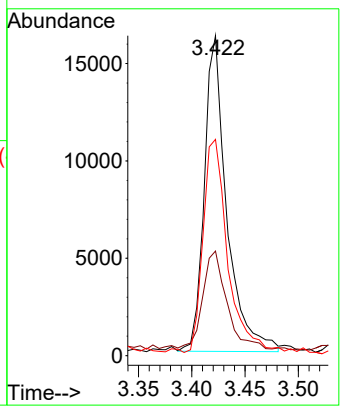


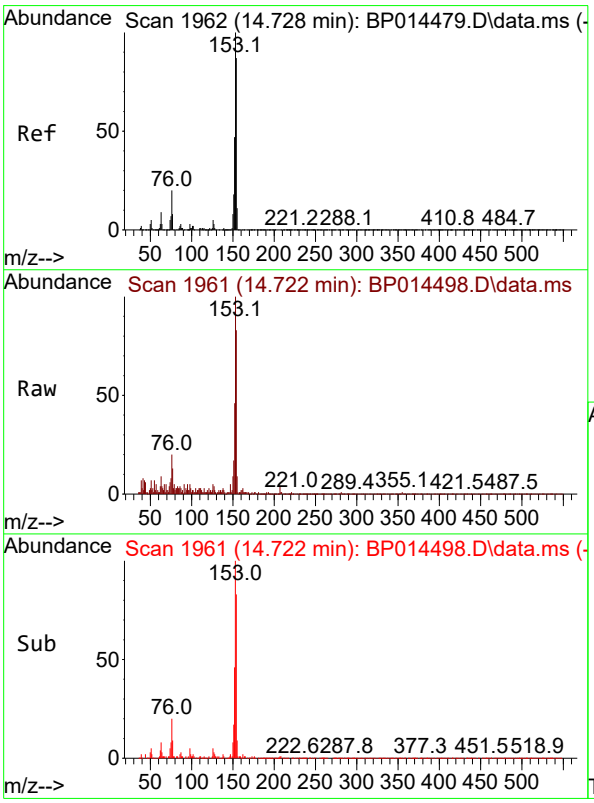
#2
1,4-Dioxane
Concen: 6.863 ng/uL
RT: 3.422 min Scan# 4
Delta R.T. 0.006 min
Lab File: BP014498.D
Acq: 03 Apr 2023 21:28

Instrument :
BNA_P
ClientSampleId :
CB994

Tgt Ion: 88 Resp: 23787

Ion	Ratio	Lower	Upper
88	100		
43	32.7	24.4	36.6
58	67.6	57.4	86.0





#52
Acenaphthene
Concen: 1.844 ng/ul
RT: 14.722 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BP014498.D
Acq: 03 Apr 2023 21:28

Tgt Ion:153 Resp: 47160

Ion	Ratio	Lower	Upper
153	100		
152	45.8	38.2	57.4
154	83.2	70.2	105.2