Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
Data File : BP014532.D
Acq On : 04 Apr 2023 17:27
Operator : CG/JU
Sample : 02123-03
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB9A4

Quant Time: Apr 04 23:46:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 04 23:43:56 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	110538	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	448442	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.657	164	273596	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.416	188	623500	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240	677842	20.000	ng/ul	0.00
88) Perylene-d12	24.015	264	781919	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	11426	4.009	ng/uL	0.00
4) Pyridine-d5	3.822	84	94702	12.965	ng/ul	0.01
7) Phenol-d5	7.181	99	50747	4.978	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.328	67	151521	23.166	ng/ul	0.00
11) 2-Chlorophenol-d4	7.534	132	126846	17.215	ng/ul	0.00
15) 4-Methylphenol-d8	8.734	113	93035	11.314	ng/ul	0.00
21) Nitrobenzene-d5	9.181	128	82977	22.921	ng/ul	0.00
24) 2-Nitrophenol-d4	9.910	143	82495	19.900	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	146448	19.398	ng/ul	0.00
31) 4-Chloroaniline-d4	10.975	131	183508	18.454	ng/ul	0.00
46) Dimethylphthalate-d6	14.063	166	578205	26.064	ng/ul	0.00
49) Acenaphthylene-d8	14.351	160	587193	23.855	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	57	0.017	ng/ul	0.00
60) Fluorene-d10	15.651	176	458919	24.807	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.786	200	66906	14.583	ng/ul	0.00
73) Anthracene-d10	17.516	188	778686	25.806	ng/ul	0.00
81) Pyrene-d10	19.745	212	998289	21.926	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.851	264	1089483	26.225	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.417	88	36191	11.554	ng/uL	91
35) 4-Chloro-3-methylphenol	12.169	107	28578	3.127	ng/ul#	25
51) 3-Nitroaniline	14.581	138	6606	1.702	ng/ul#	1

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

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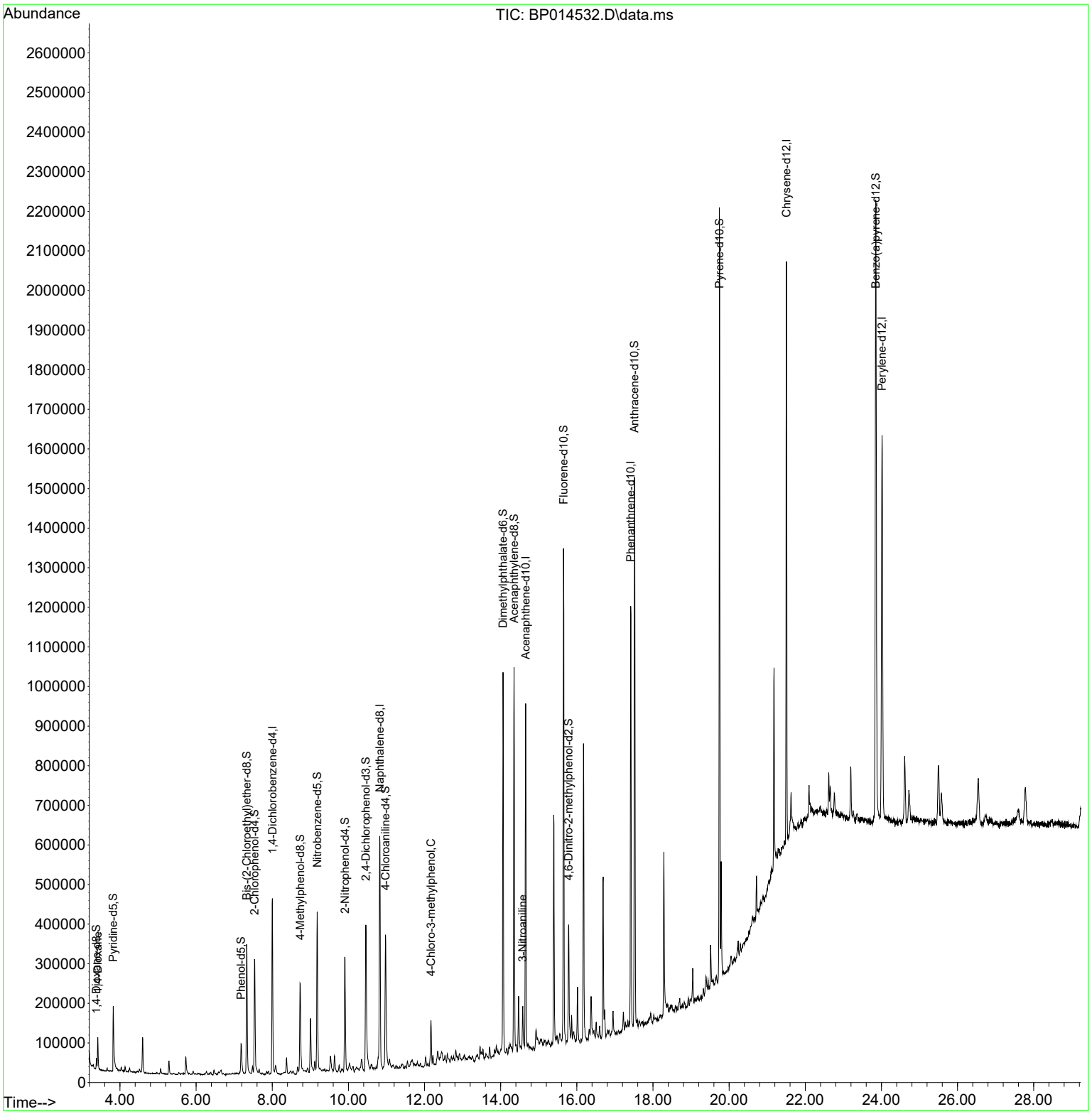
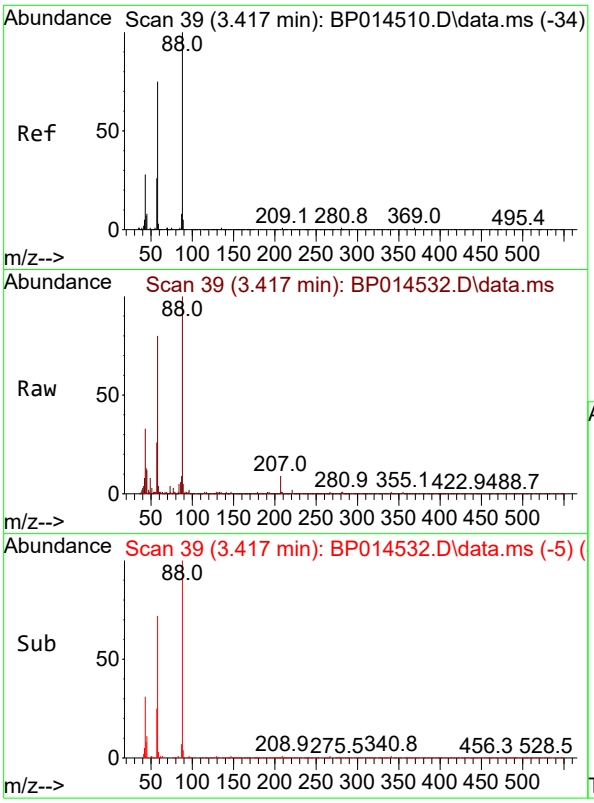


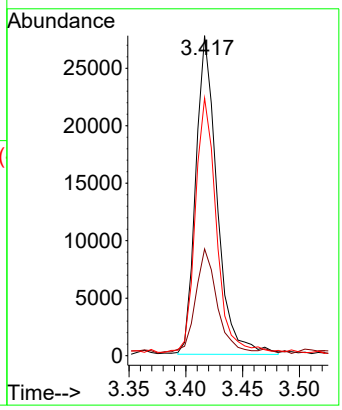


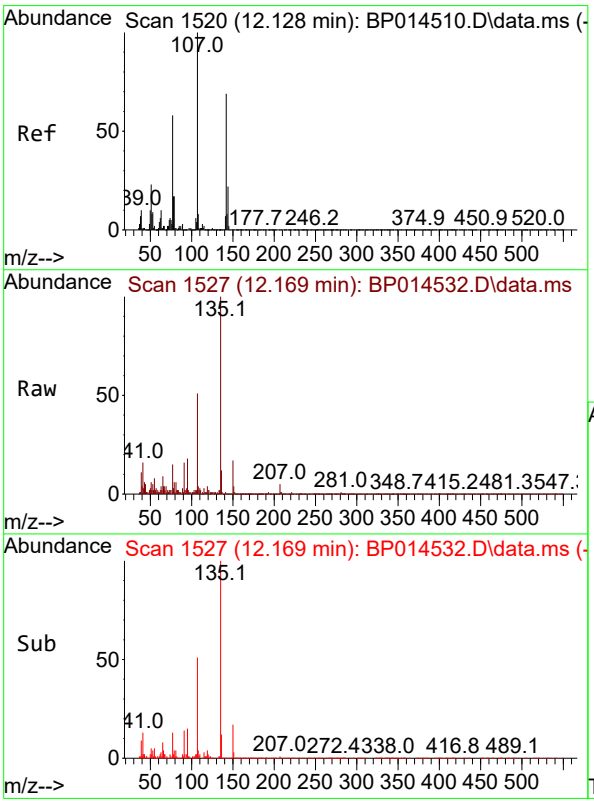
#2
1,4-Dioxane
Concen: 11.554 ng/uL
RT: 3.417 min Scan# 3
Delta R.T. -0.000 min
Lab File: BP014532.D
Acq: 04 Apr 2023 17:27

Instrument :
BNA_P
ClientSampleId :
CB9A4

Tgt Ion: 88 Resp: 36191

Ion	Ratio	Lower	Upper
88	100		
43	33.3	24.4	36.6
58	80.5	57.4	86.0

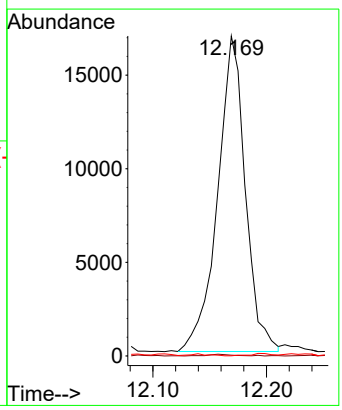


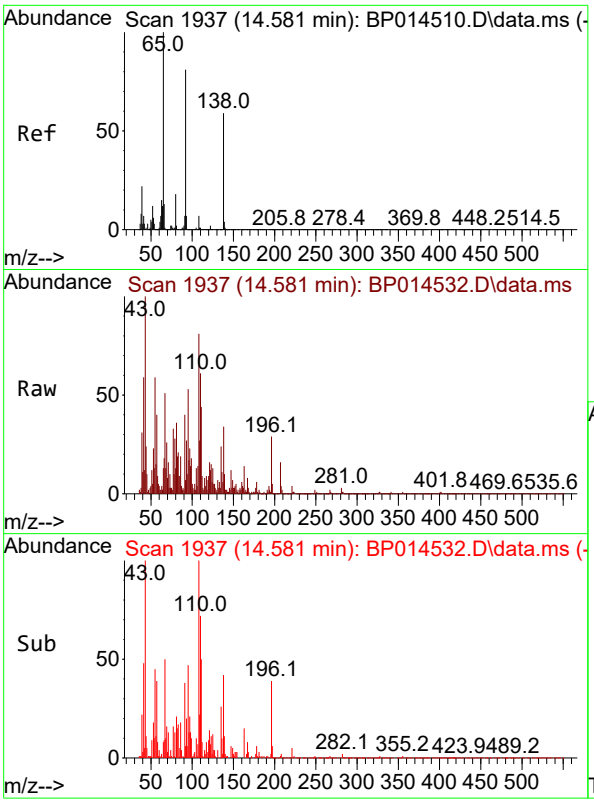


#35
4-Chloro-3-methylphenol
Concen: 3.127 ng/ul
RT: 12.169 min Scan# 1527
Delta R.T. 0.041 min
Lab File: BP014532.D
Acq: 04 Apr 2023 17:27

Tgt Ion:107 Resp: 28578

Ion	Ratio	Lower	Upper
107	100		
144	0.3	17.3	25.9#
142	0.0	54.6	81.8#





#51
3-Nitroaniline
Concen: 1.702 ng/ul
RT: 14.581 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP014532.D
Acq: 04 Apr 2023 17:27

Instrument :
BNA_P
ClientSampleId :
CB9A4

Tgt Ion:138 Resp: 6606

Ion	Ratio	Lower	Upper
138	100		
108	241.0	9.9	14.9#
92	21.3	107.6	161.4#