Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014110.D
Acq On : 16 Mar 2023 19:22
Operator : CG/JU
Sample : 01884-14
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB927

Quant Time: Mar 17 01:01:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 17 00:57:25 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.063	152	189003	20.000	ng/ul	0.00
20) Naphthalene-d8	10.887	136	795493	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.704	164	539300	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	1202426	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.545	240	1202720	20.000	ng/ul	# 0.00
88) Perylene-d12	24.080	264	1221577	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	20504	4.099	ng/uL	0.00
4) Pyridine-d5	3.864	84	175853	12.697	ng/ul	0.00
7) Phenol-d5	7.222	99	128277	7.691	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	300025	30.844	ng/ul	0.00
11) 2-Chlorophenol-d4	7.593	132	268983	21.167	ng/ul	0.00
15) 4-Methylphenol-d8	8.775	113	260084	19.090	ng/ul	0.00
21) Nitrobenzene-d5	9.240	128	182841	28.807	ng/ul	0.00
24) 2-Nitrophenol-d4	9.963	143	190493	25.072	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.504	165	350235	24.498	ng/ul	0.00
31) 4-Chloroaniline-d4	11.028	131	423927	22.407	ng/ul	0.00
46) Dimethylphthalate-d6	14.110	166	1320313	28.847	ng/ul	0.00
49) Acenaphthylene-d8	14.398	160	1385425	28.574	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	98	0.012	ng/ul	-0.01
60) Fluorene-d10	15.698	176	1043625	26.905	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	166141	18.281	ng/ul	0.00
73) Anthracene-d10	17.563	188	1717791	29.428	ng/ul	0.00
81) Pyrene-d10	19.786	212	2036651	30.703	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.915	264	1913875	29.454	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.464	88	58879	10.903	ng/uL	91
19) Hexachloroethane	9.181	117	6237	1.112	ng/ul#	2
52) Acenaphthene	14.769	153	78865	2.217	ng/ul	98

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

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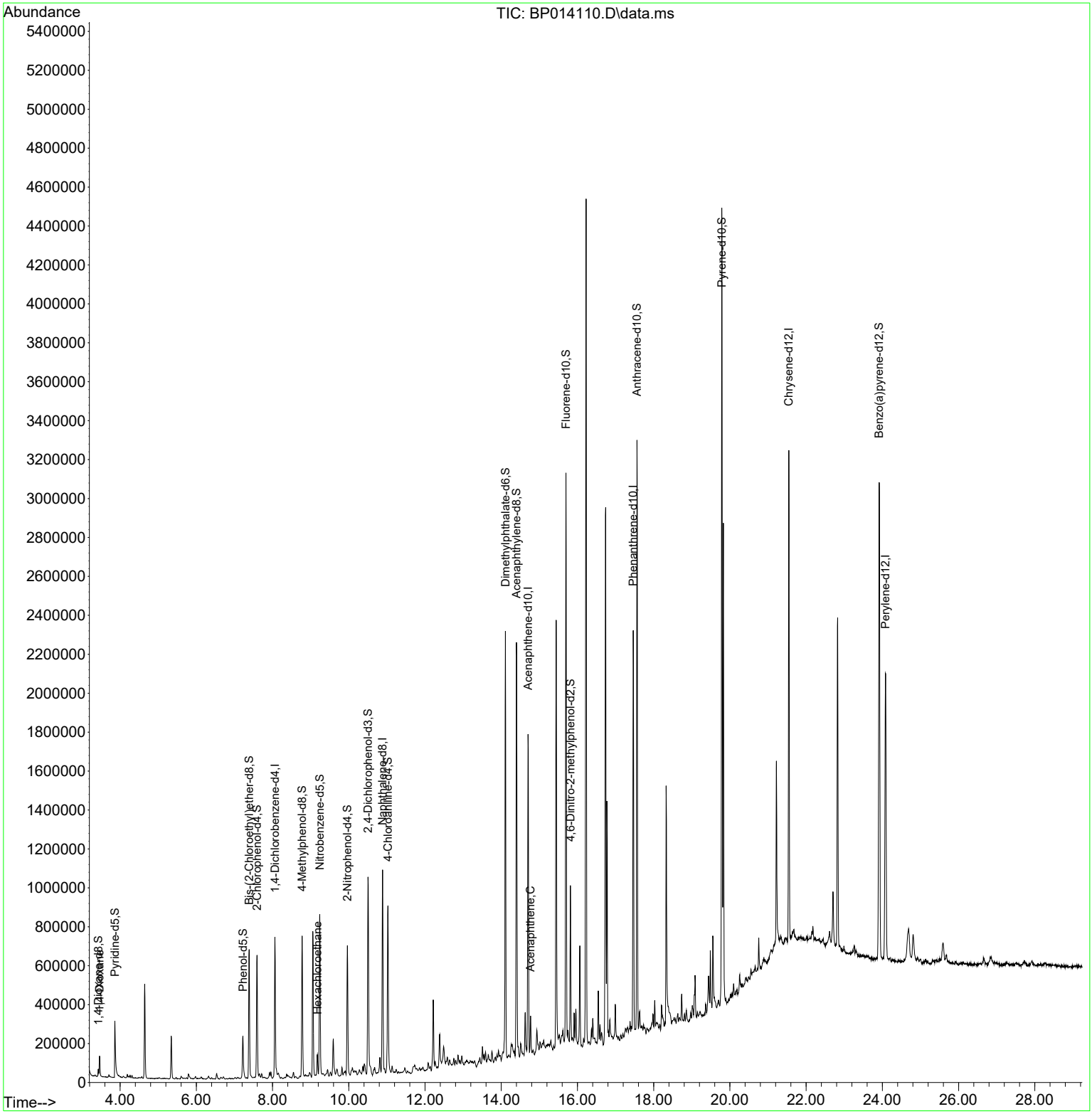
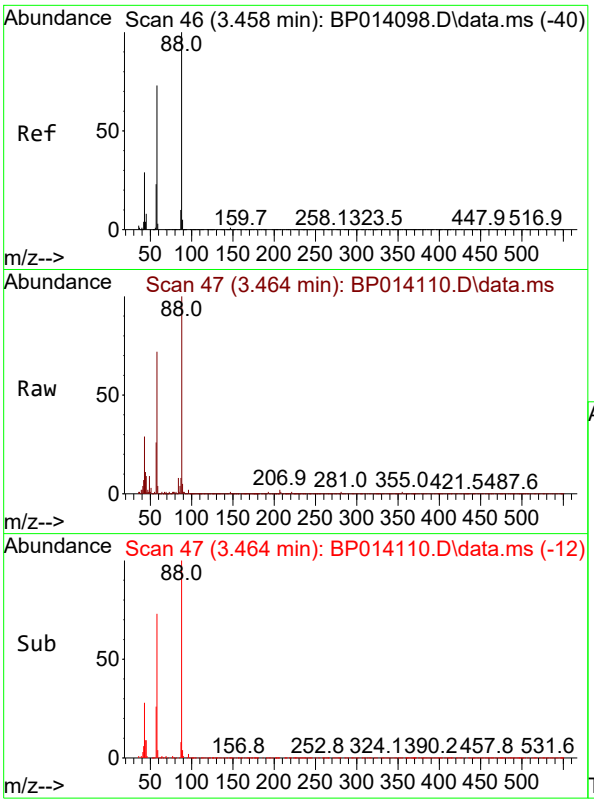


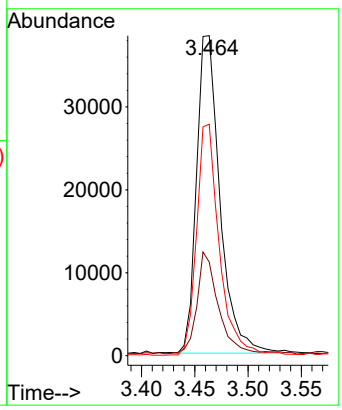


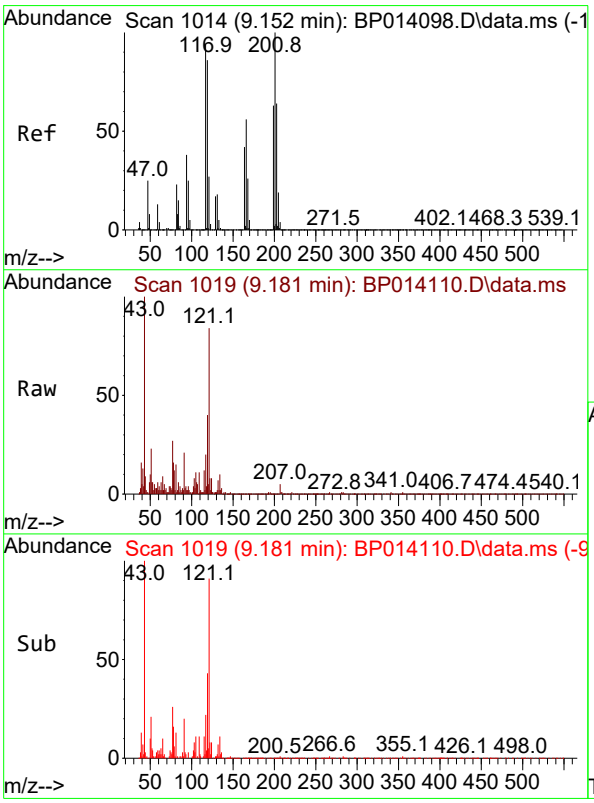
#2
1,4-Dioxane
Concen: 10.903 ng/uL
RT: 3.464 min Scan# 4
Delta R.T. 0.006 min
Lab File: BP014110.D
Acq: 16 Mar 2023 19:22

Instrument :
BNA_P
ClientSampleId :
CB927

Tgt Ion: 88 Resp: 58879

Ion	Ratio	Lower	Upper
88	100		
43	29.2	23.9	35.9
58	72.3	50.2	75.2

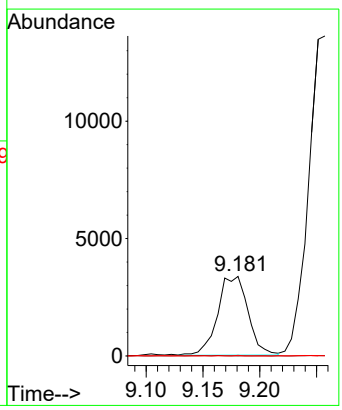


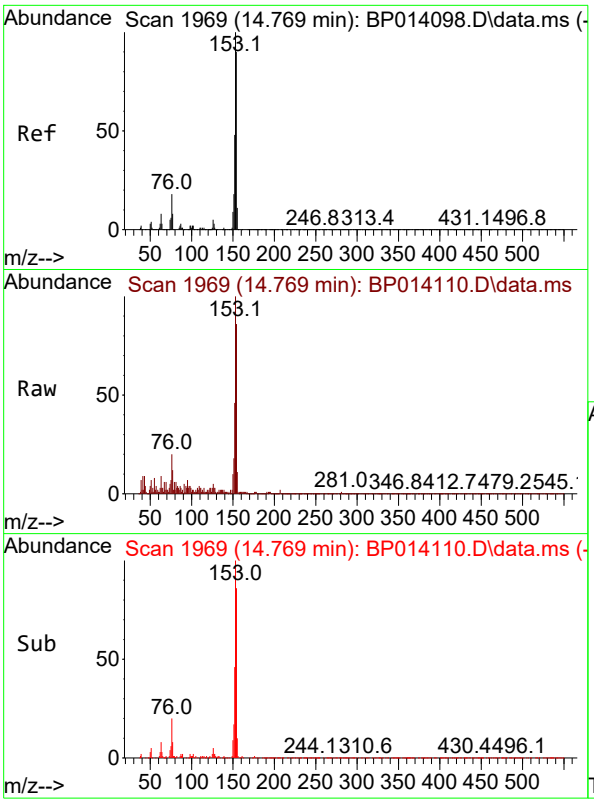


#19
Hexachloroethane
Concen: 1.112 ng/ul
RT: 9.181 min Scan# 1019
Delta R.T. 0.029 min
Lab File: BP014110.D
Acq: 16 Mar 2023 19:22

Tgt Ion:117 Resp: 6237

Ion	Ratio	Lower	Upper
117	100		
201	0.0	91.7	137.5#
199	0.9	59.1	88.7#





#52
Acenaphthene
Concen: 2.217 ng/ul
RT: 14.769 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP014110.D
Acq: 16 Mar 2023 19:22

Instrument :
BNA_P
ClientSampleId :
CB927

Tgt Ion:153 Resp: 78865

Ion	Ratio	Lower	Upper
153	100		
152	45.9	37.7	56.5
154	86.2	70.4	105.6