Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122123\
Data File : BP019062.D
Acq On : 23 Dec 2023 05:05
Operator : MA/JU
Sample : 05835-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AQ8

Quant Time: Dec 24 23:57:03 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 21 04:46:12 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	149574	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	576619	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	372845	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	862051	20.000	ng/ul	-0.01
79) Chrysene-d12	21.292	240	924515	20.000	ng/ul	0.00
88) Perylene-d12	23.651	264	1078191	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	13197	3.007	ng/uL	0.00
4) Pyridine-d5	3.664	84	89	0.008	ng/ul	0.00
7) Phenol-d5	6.993	99	223900	14.916	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	138807	15.603	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.346	132	184839	15.781	ng/ul	0.00
15) 4-Methylphenol-d8	8.534	113	134721	11.090	ng/ul	0.00
21) Nitrobenzene-d5	8.975	128	87296	17.010	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.699	143	96877	18.207	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	189202	17.390	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.757	131	95527	6.718	ng/ul	0.00
46) Dimethylphthalate-d6	13.869	166	606168	18.216	ng/ul	0.00
49) Acenaphthylene-d8	14.140	160	665059	18.150	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.669	143	75156	13.759	ng/ul	0.00
60) Fluorene-d10	15.445	176	536814	19.218	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	77124	14.921	ng/ul	0.00
73) Anthracene-d10	17.298	188	816342	18.013	ng/ul	0.00
81) Pyrene-d10	19.539	212	1099594	15.279	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.498	264	1070491	17.028	ng/ul	0.00
Target Compounds						Qvalue
6) Benzaldehyde	6.963	77	11447	1.477	ng/ul	97
8) Phenol	7.022	94	51285	3.484	ng/ul	97
16) Acetophenone	8.640	105	232901	12.865	ng/ul	98

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

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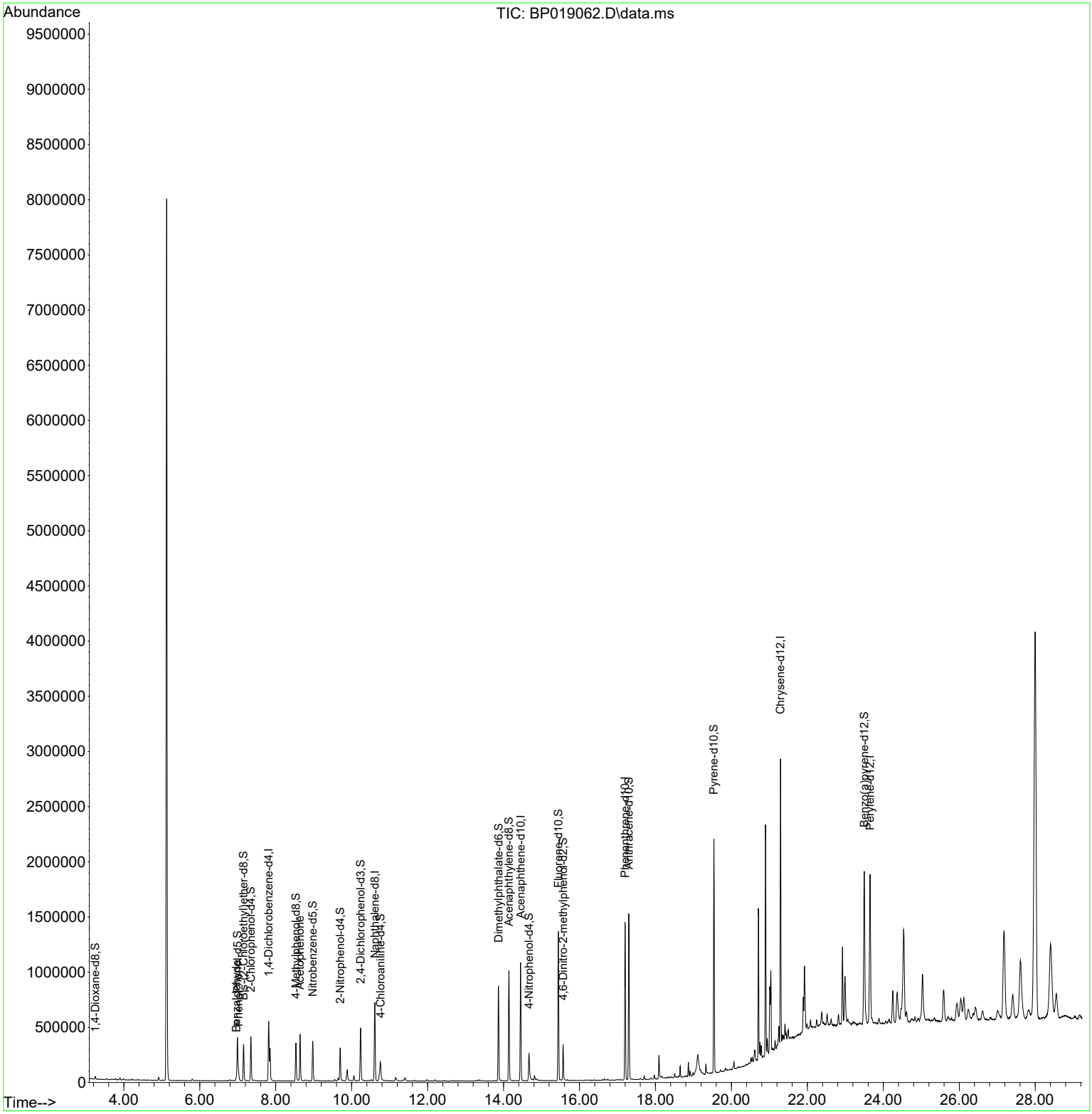
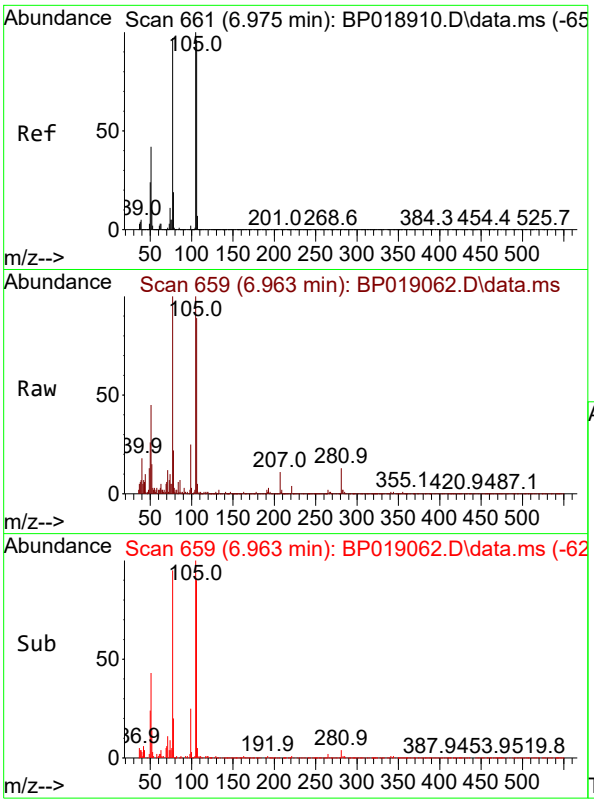


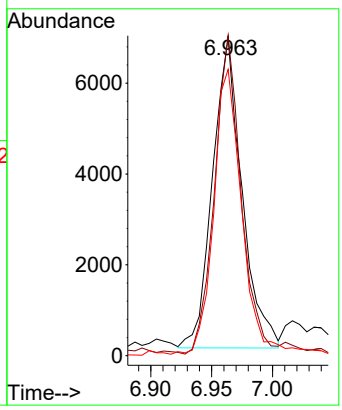


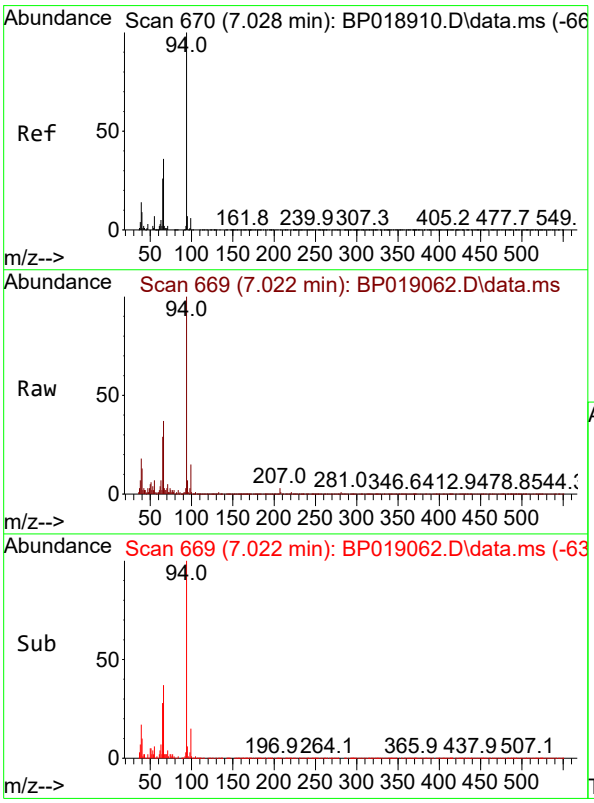
#6
Benzaldehyde
Concen: 1.477 ng/ul
RT: 6.963 min Scan# 6
Delta R.T. 0.000 min
Lab File: BP019062.D
Acq: 23 Dec 2023 05:05

Instrument :
BNA_P
ClientSampleId :
C0AQ8

Tgt Ion: 77 Resp: 11447

Ion	Ratio	Lower	Upper
77	100		
105	100.5	77.9	116.9
106	89.9	74.6	111.8

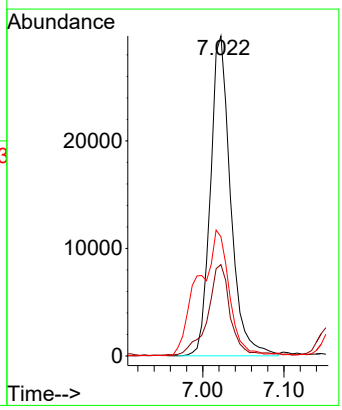


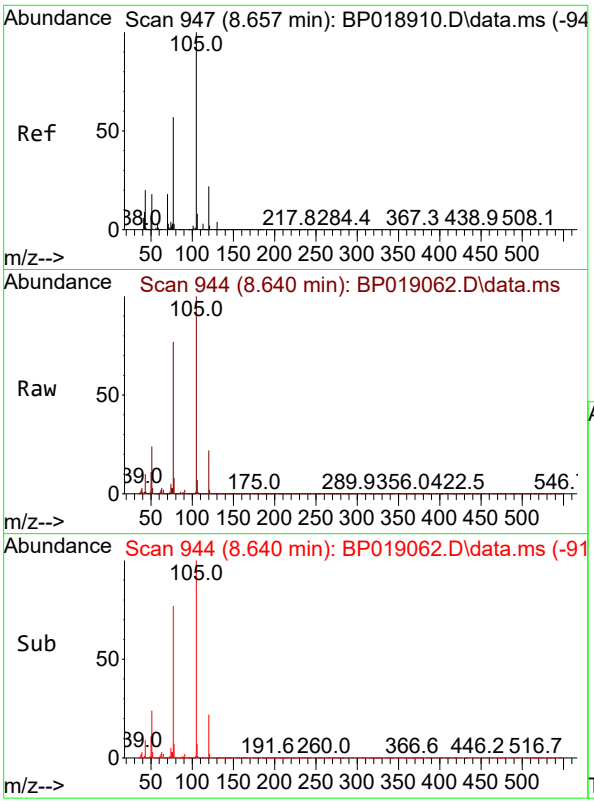


#8
Phenol
Concen: 3.484 ng/ul
RT: 7.022 min Scan# 669
Delta R.T. -0.006 min
Lab File: BP019062.D
Acq: 23 Dec 2023 05:05

Tgt Ion: 94 Resp: 51285

Ion	Ratio	Lower	Upper
94	100		
65	28.5	21.0	31.6
66	37.3	28.6	43.0





#16
Acetophenone
Concen: 12.865 ng/ul
RT: 8.640 min Scan# 94
Delta R.T. -0.012 min
Lab File: BP019062.D
Acq: 23 Dec 2023 05:05

Instrument :
BNA_P
ClientSampleId :
C0AQ8

Tgt Ion:105 Resp: 232901

Ion	Ratio	Lower	Upper
105	100		
77	76.8	59.4	89.0
51	24.0	19.4	29.0