Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
Data File : BP012937.D
Acq On : 02 Dec 2022 13:44
Operator : CG/JU
Sample : N5738-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GBNH6

Quant Time: Dec 03 01:29:49 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 01 23:46:27 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	337326	20.000	ng/ul	0.00
20) Naphthalene-d8	10.822	136	1808810	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.640	164	1447207	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	3489623	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	3888072	20.000	ng/ul	0.00
88) Perylene-d12	23.992	264	4157269	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	25372	3.347	ng/uL	0.00
4) Pyridine-d5	3.822	84	191823	7.841	ng/ul	0.00
7) Phenol-d5	7.158	99	538843	17.298	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	321012	18.201	ng/ul	0.00
11) 2-Chlorophenol-d4	7.534	132	421224	18.449	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	427244	16.703	ng/ul	0.00
21) Nitrobenzene-d5	9.169	128	227590	17.693	ng/ul	0.00
24) 2-Nitrophenol-d4	9.899	143	264237	17.950	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	520674	17.668	ng/ul	0.00
31) 4-Chloroaniline-d4	10.957	131	554746	13.323	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	1965043	18.826	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	2171804	18.845	ng/ul	0.00
54) 4-Nitrophenol-d4	14.828	143	185768	8.701	ng/ul	0.00
60) Fluorene-d10	15.634	176	1797295	19.590	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	199343	9.736	ng/ul	0.00
73) Anthracene-d10	17.498	188	3039097	19.703	ng/ul	0.00
81) Pyrene-d10	19.722	212	3761018	19.679	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264	3929900	19.347	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.834	105	65365	1.650	ng/ul	96
71) Pentachlorophenol	17.039	266	34330	1.228	ng/ul	98

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

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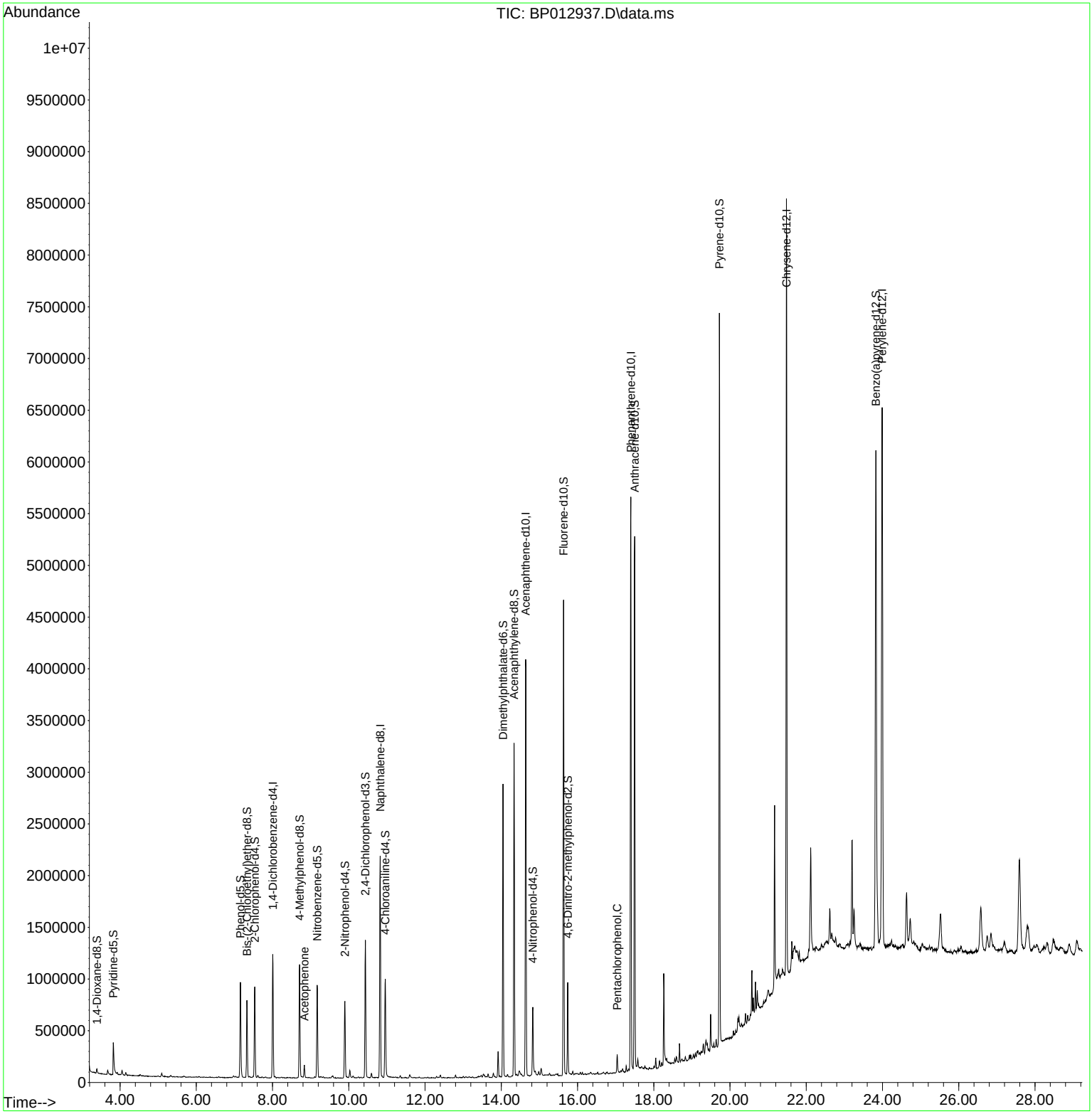
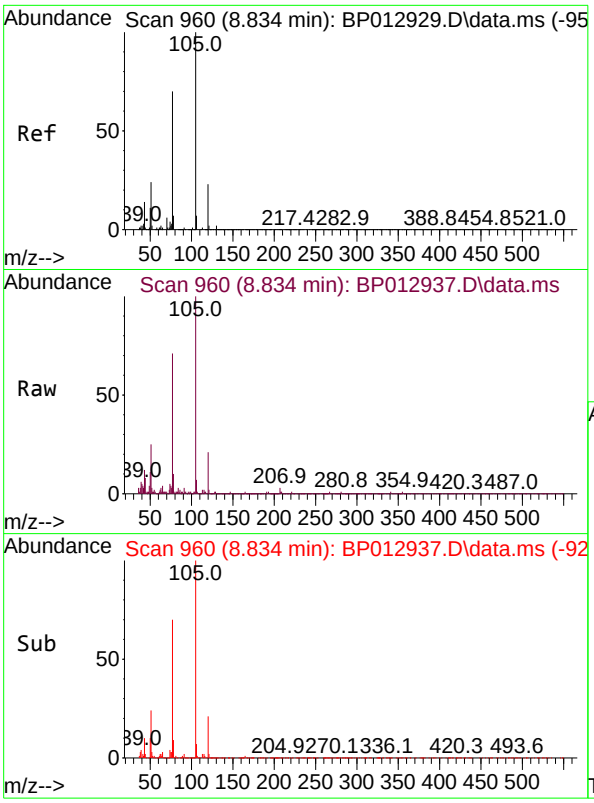


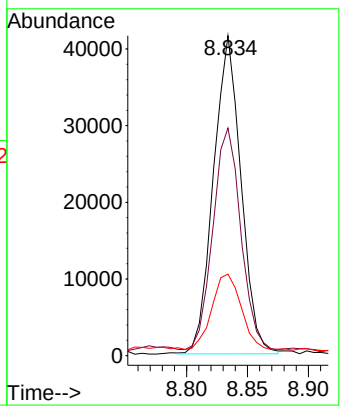


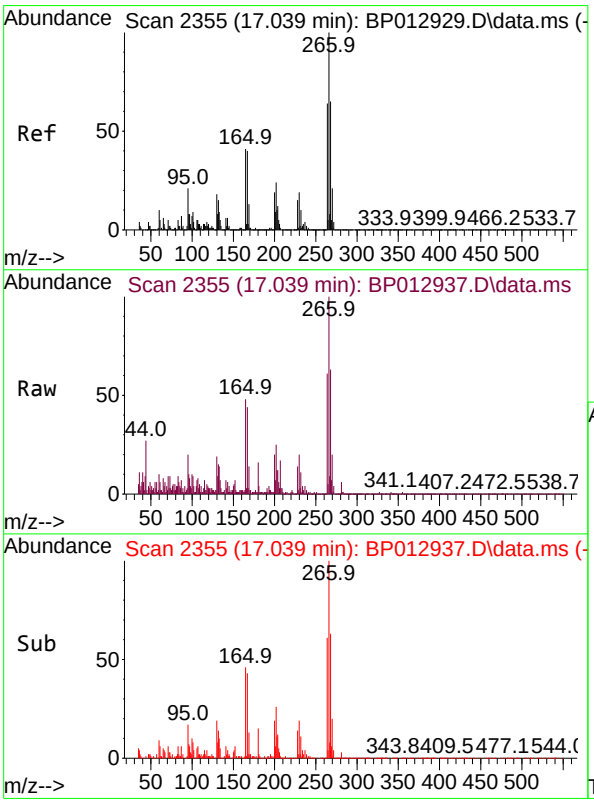
#16
Acetophenone
Concen: 1.650 ng/ul
RT: 8.834 min Scan# 9
Delta R.T. 0.000 min
Lab File: BP012937.D
Acq: 02 Dec 2022 13:44

Instrument :
BNA_P
ClientSampleId :
GBNH6

Tgt Ion:105 Resp: 65365

Ion	Ratio	Lower	Upper
105	100		
77	71.1	60.4	90.6
51	25.5	20.7	31.1





#71
Pentachlorophenol
Concen: 1.228 ng/ul
RT: 17.039 min Scan# 2355
Delta R.T. 0.000 min
Lab File: BP012937.D
Acq: 02 Dec 2022 13:44

Tgt Ion:266 Resp: 34330

Ion	Ratio	Lower	Upper
266	100		
264	61.2	50.5	75.7
268	63.5	51.2	76.8