Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
Data File : BP016273.D
Acq On : 18 Jul 2023 02:20
Operator : MA/JU
Sample : 03423-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A46X9

Quant Time: Jul 18 04:04:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	154211	20.000	ng/ul	0.00
20) Naphthalene-d8	10.775	136	799069	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.610	164	520435	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.375	188	1179223	20.000	ng/ul	0.00
79) Chrysene-d12	21.480	240	1197908	20.000	ng/ul	0.01
88) Perylene-d12	23.974	264	1179299	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	18865	4.329	ng/uL	0.00
4) Pyridine-d5	3.764	84	65804	6.054	ng/ul	0.02
7) Phenol-d5	7.187	99	79979	5.742	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	7.293	67	360038	38.226	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	286720	28.515	ng/ul	0.01
15) 4-Methylphenol-d8	8.716	113	193859	17.277	ng/ul	0.01
21) Nitrobenzene-d5	9.152	128	208555	37.831	ng/ul	0.00
24) 2-Nitrophenol-d4	9.887	143	215873	34.358	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	355573	32.680	ng/ul	0.01
31) 4-Chloroaniline-d4	10.969	131	403349	23.128	ng/ul	0.01
46) Dimethylphthalate-d6	14.028	166	1417607	35.709	ng/ul	0.00
49) Acenaphthylene-d8	14.304	160	1576507	36.236	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	26	0.003	ng/ul	0.00
60) Fluorene-d10	15.616	176	1251521	37.669	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.828	200	117573	17.271	ng/ul	0.04
73) Anthracene-d10	17.486	188	1956476	37.930	ng/ul	0.00
81) Pyrene-d10	19.710	212	2509829	40.377	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.798	264	2392874	42.252	ng/ul	0.00
Target Compounds						Qvalue
6) Benzaldehyde	7.169	77	13920	1.600	ng/ul	93
16) Acetophenone	8.834	105	34486	1.864	ng/ul	97

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

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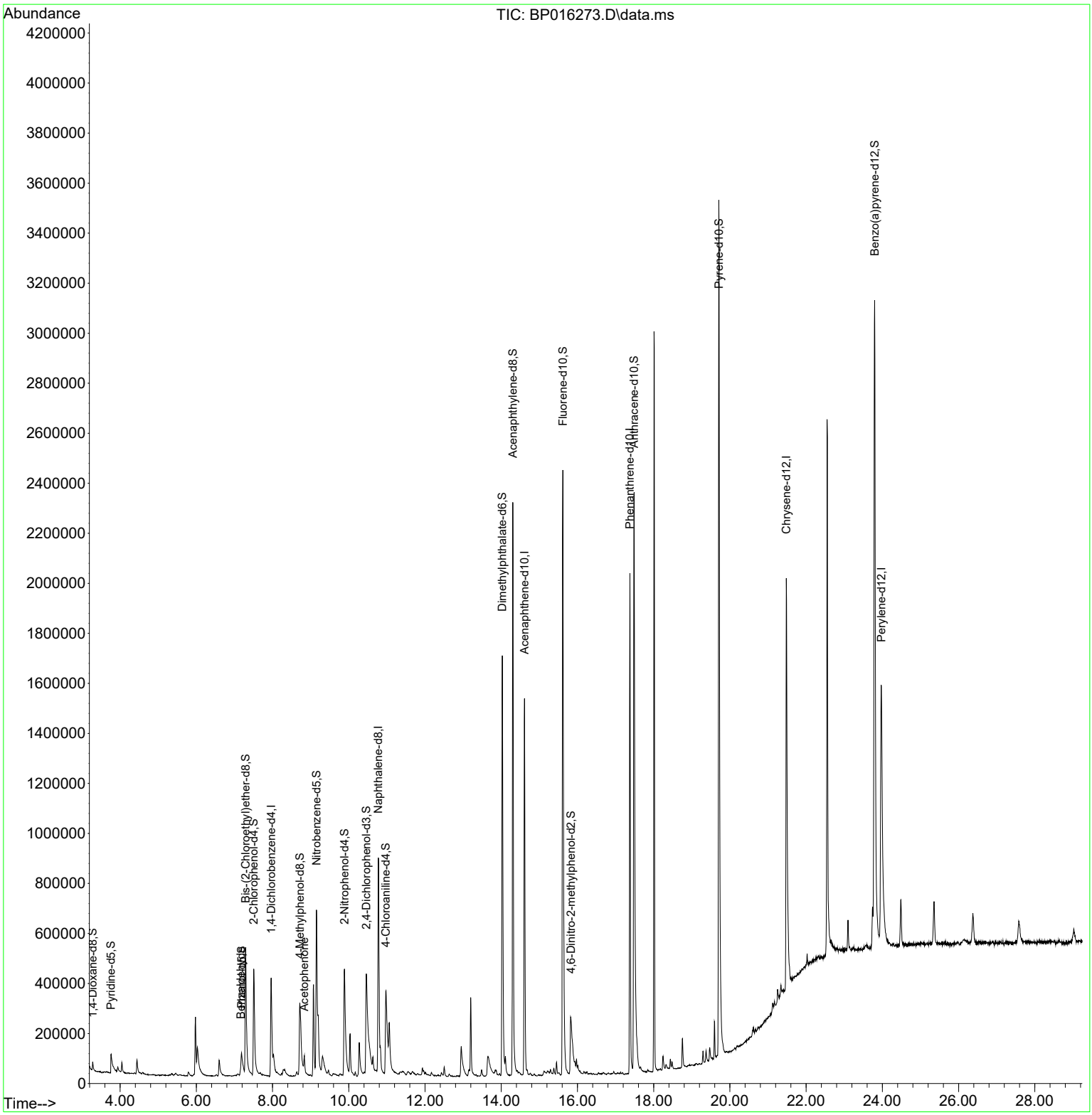
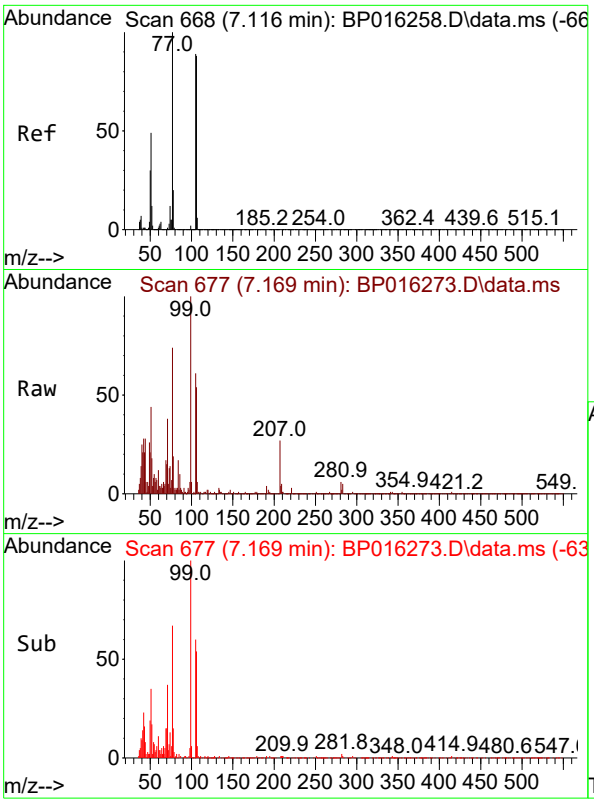


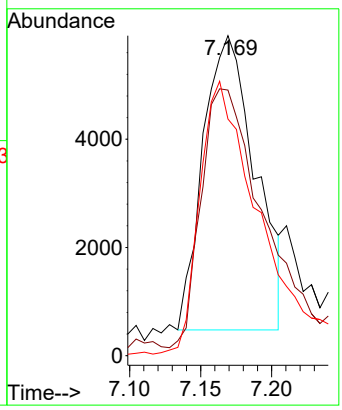


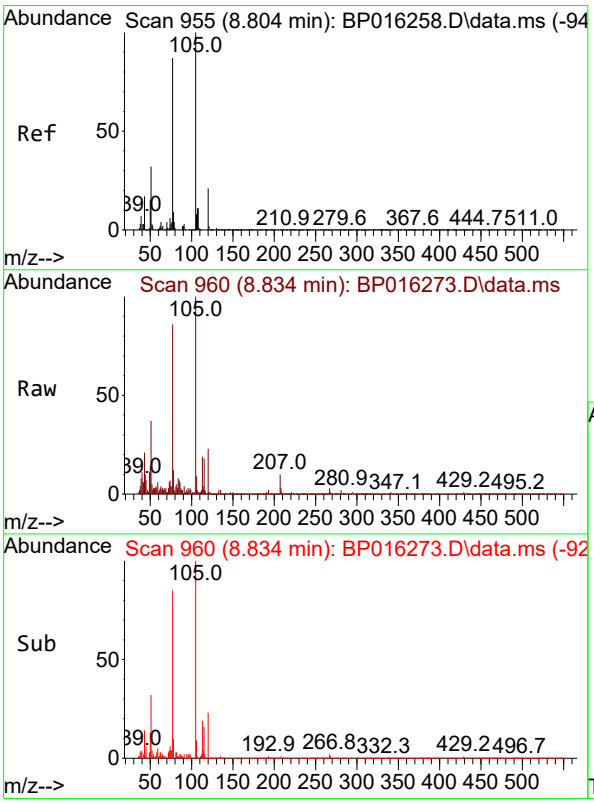
#6
Benzaldehyde
Concen: 1.600 ng/ul
RT: 7.169 min Scan# 6
Delta R.T. 0.047 min
Lab File: BP016273.D
Acq: 18 Jul 2023 02:20

Instrument :
BNA_P
ClientSampleId :
A46X9

Tgt Ion: 77 Resp: 13920

Ion	Ratio	Lower	Upper
77	100		
105	83.0	69.4	104.2
106	74.0	66.2	99.4





#16
Acetophenone
Concen: 1.864 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.024 min
Lab File: BP016273.D
Acq: 18 Jul 2023 02:20

Tgt Ion:105 Resp: 34486

Ion	Ratio	Lower	Upper
105	100		
77	86.4	70.2	105.2
51	36.8	26.3	39.5