Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
Data File : BP016288.D
Acq On : 18 Jul 2023 11:22
Operator : MA/JU
Sample : 03458-12
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Jul 18 23:26:58 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	7.952	152	266391	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.769	136	1237171	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.610	164	802754	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.380	188	1824310	20.000	ng/ul	0.00
79) Chrysene-d12	21.468	240	1804322	20.000	ng/ul	0.00
88) Perylene-d12	23.962	264	1545159	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	9922	1.318	ng/uL	0.00
4) Pyridine-d5	3.711	84	109459	5.830	ng/ul	-0.03
7) Phenol-d5	7.181	99	61661	2.563	ng/ul	0.03
9) Bis-(2-Chloroethyl)eth...	7.293	67	110403	6.786	ng/ul	0.00
11) 2-Chlorophenol-d4	7.505	132	59591	3.431	ng/ul	0.01
15) 4-Methylphenol-d8	8.693	113	22	0.001	ng/ul	-0.01
21) Nitrobenzene-d5	9.175	128	49305	5.777	ng/ul	0.02
24) 2-Nitrophenol-d4	9.904	143	49445	5.083	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.569	165	15057	0.894	ng/ul	0.12
31) 4-Chloroaniline-d4	10.945	131	127	0.005	ng/ul	-0.01
46) Dimethylphthalate-d6	14.034	166	411113	6.714	ng/ul	0.00
49) Acenaphthylene-d8	14.310	160	368410	5.490	ng/ul	0.00
54) 4-Nitrophenol-d4	14.916	143	29	0.002	ng/ul	-0.02
60) Fluorene-d10	15.622	176	413278	8.064	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.804	200	21	0.002	ng/ul	0.01
73) Anthracene-d10	17.504	188	206713	2.590	ng/ul	0.02
81) Pyrene-d10	19.716	212	659080	7.039	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.815	264	81318	1.096	ng/ul	0.02
Target Compounds						Qvalue
16) Acetophenone	8.840	105	73012	2.284	ng/ul	94
17) N-Nitroso-di-n-propyla...	8.769	70	35576	2.076	ng/ul#	82
86) Bis(2-ethylhexyl)phtha...	21.327	149	133836	1.777	ng/ul	98

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

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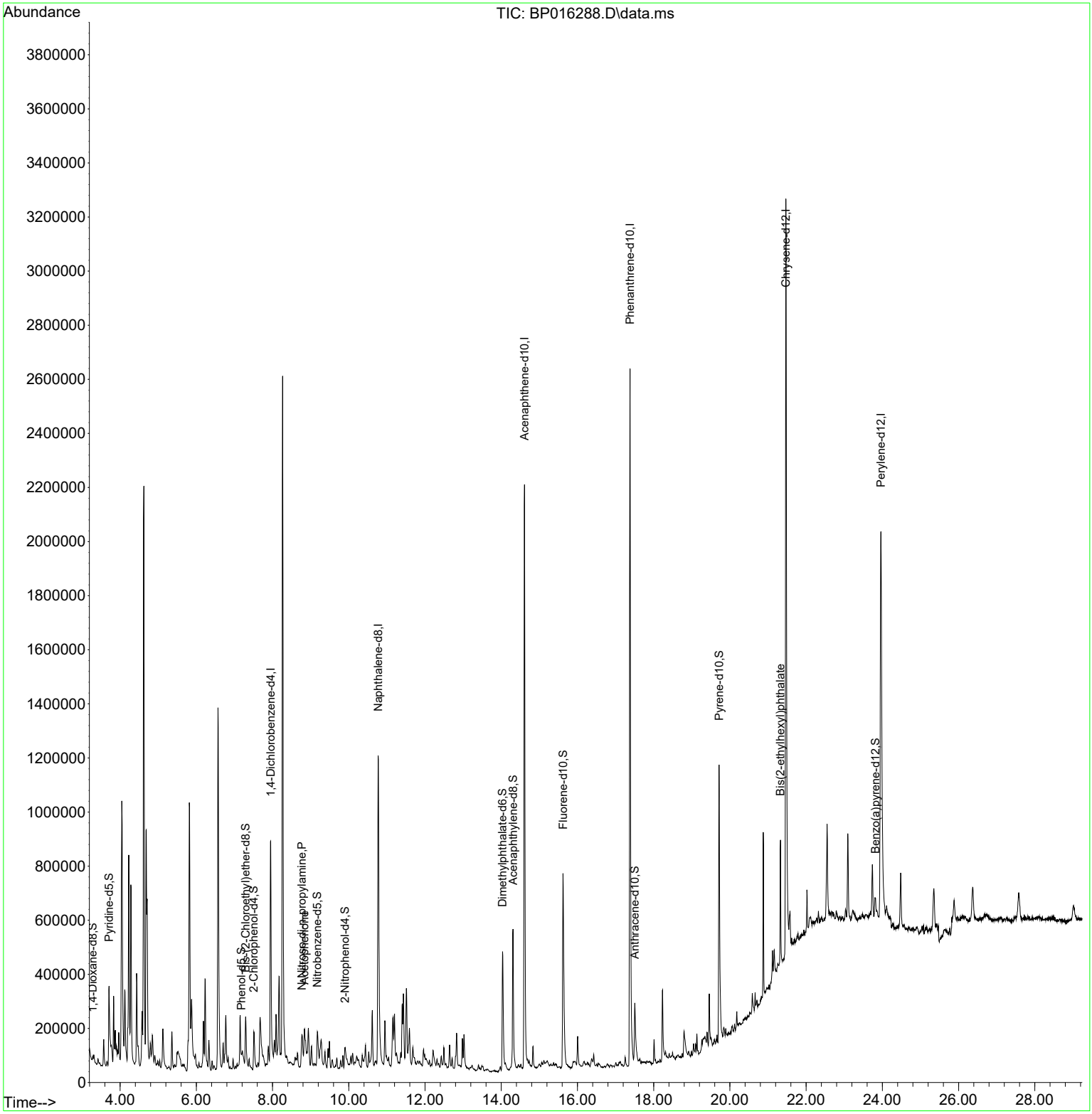
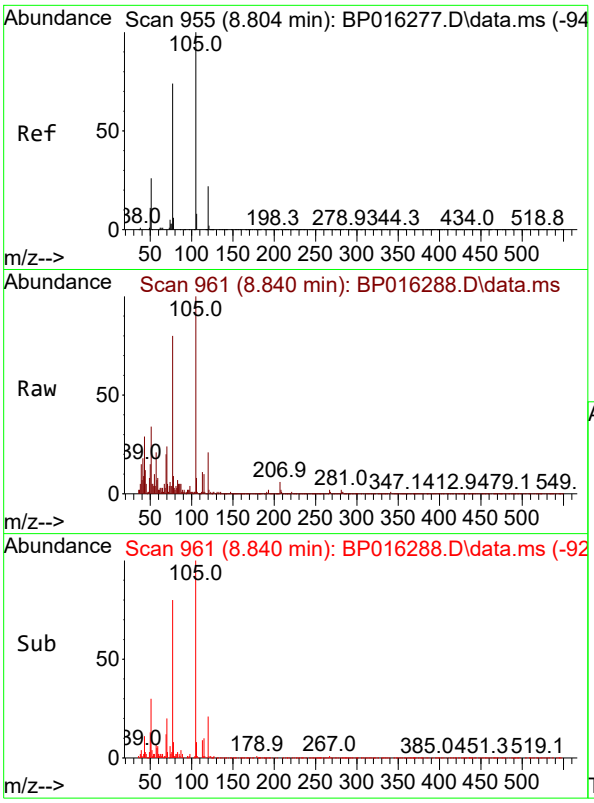


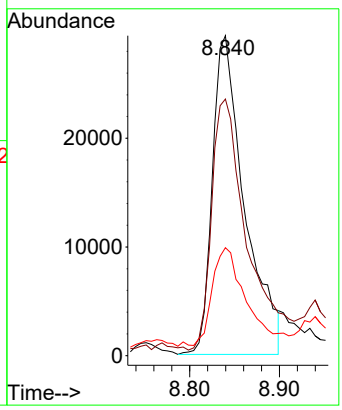


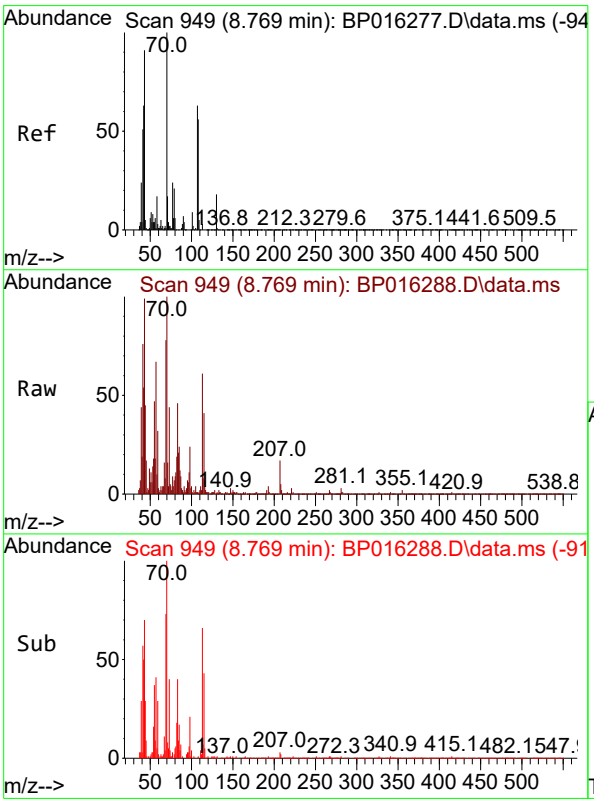
#16
Acetophenone
Concen: 2.284 ng/ul
RT: 8.840 min Scan# 9
Delta R.T. 0.029 min
Lab File: BP016288.D
Acq: 18 Jul 2023 11:22

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:105 Resp: 73012

Ion	Ratio	Lower	Upper
105	100		
77	80.2	70.2	105.2
51	33.7	26.3	39.5

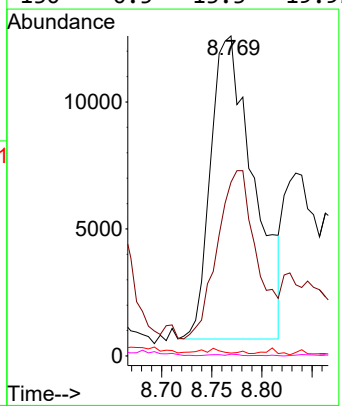


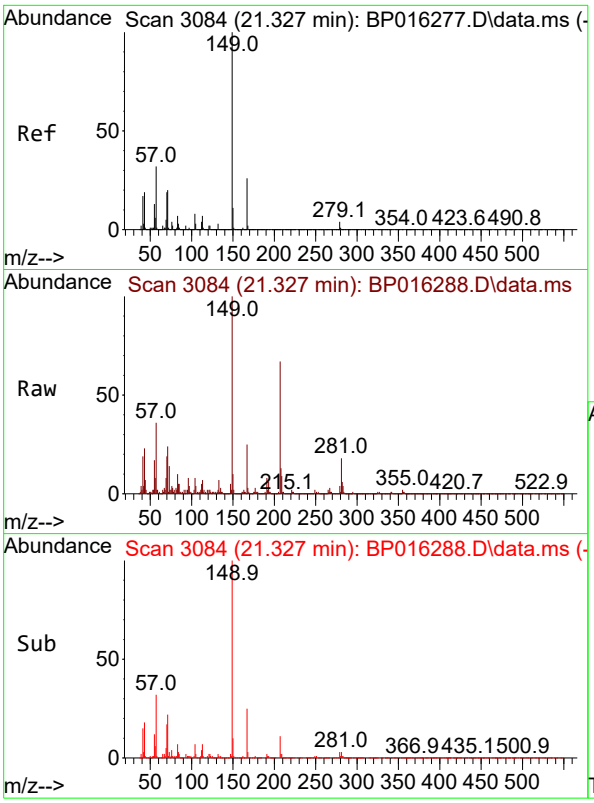


#17
N-Nitroso-di-n-propylamine
Concen: 2.076 ng/ul
RT: 8.769 min Scan# 949
Delta R.T. -0.006 min
Lab File: BP016288.D
Acq: 18 Jul 2023 11:22

Tgt Ion: 70 Resp: 35576

Ion	Ratio	Lower	Upper
70	100		
42	54.3	50.8	76.2
101	0.9	7.0	10.6#
130	0.5	13.3	19.9#





#86
Bis(2-ethylhexyl)phthalate
Concen: 1.777 ng/ul
RT: 21.327 min Scan# 3
Delta R.T. -0.006 min
Lab File: BP016288.D
Acq: 18 Jul 2023 11:22

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:149 Resp: 133836

Ion	Ratio	Lower	Upper
149	100		
167	25.3	21.0	31.4
279	3.5	3.0	4.6