Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051523\
Data File : BP015076.D
Acq On : 15 May 2023 15:46
Operator : CG/JU
Sample : 02592-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREF6

Quant Time: May 16 01:18:07 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 11 23:06:15 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.140	152	282817	20.000	ng/ul	0.00
20) Naphthalene-d8	10.969	136	1278799	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.781	164	844379	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.534	188	1886443	20.000	ng/ul	0.00
79) Chrysene-d12	21.610	240	1642564	20.000	ng/ul	-0.01
88) Perylene-d12	24.186	264	1732417	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.446	96	166	0.023	ng/uL	0.00
4) Pyridine-d5	3.887	84	559	0.027	ng/ul	0.00
7) Phenol-d5	7.287	99	386441	14.717	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.458	67	256216	16.894	ng/ul	0.00
11) 2-Chlorophenol-d4	7.663	132	313781	16.252	ng/ul	0.00
15) 4-Methylphenol-d8	8.846	113	330292	15.785	ng/ul	-0.01
21) Nitrobenzene-d5	9.316	128	158255	15.749	ng/ul	0.00
24) 2-Nitrophenol-d4	10.040	143	166809	14.919	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.581	165	304119	15.073	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.104	131	464073	15.546	ng/ul	0.00
46) Dimethylphthalate-d6	14.181	166	1156802	18.130	ng/ul	0.00
49) Acenaphthylene-d8	14.475	160	1284740	17.605	ng/ul	0.00
54) 4-Nitrophenol-d4	14.963	143	145844	11.771	ng/ul	-0.01
60) Fluorene-d10	15.769	176	981970	18.239	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.887	200	140827	11.846	ng/ul	-0.01
73) Anthracene-d10	17.634	188	1522793	17.629	ng/ul	0.00
81) Pyrene-d10	19.851	212	1708492	17.934	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.016	264	1498752	17.428	ng/ul	-0.01
Target Compounds						Qvalue
6) Benzaldehyde	7.269	77	9130	1.265	ng/ul	98
16) Acetophenone	8.975	105	108842	3.333	ng/ul	98

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

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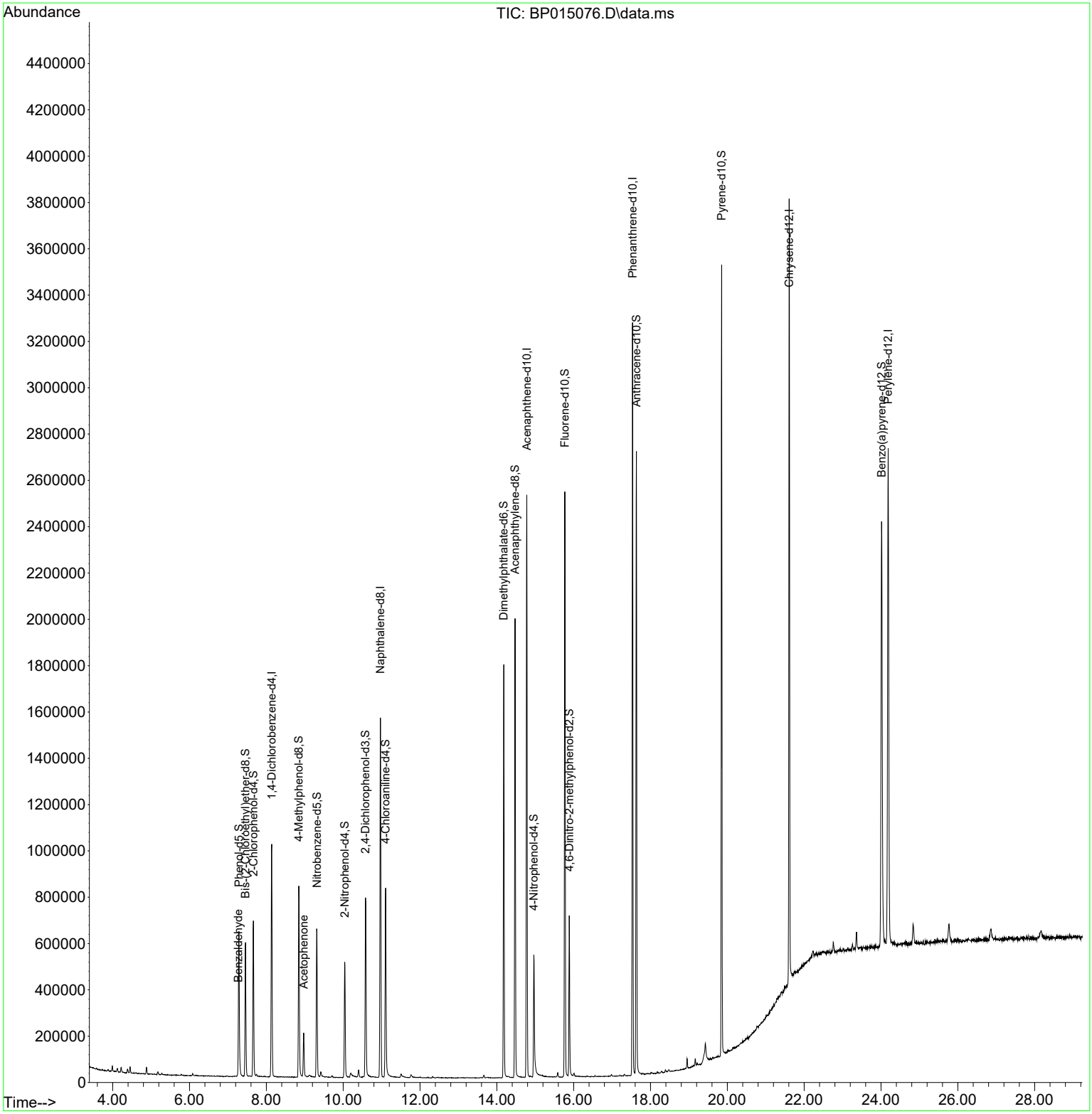
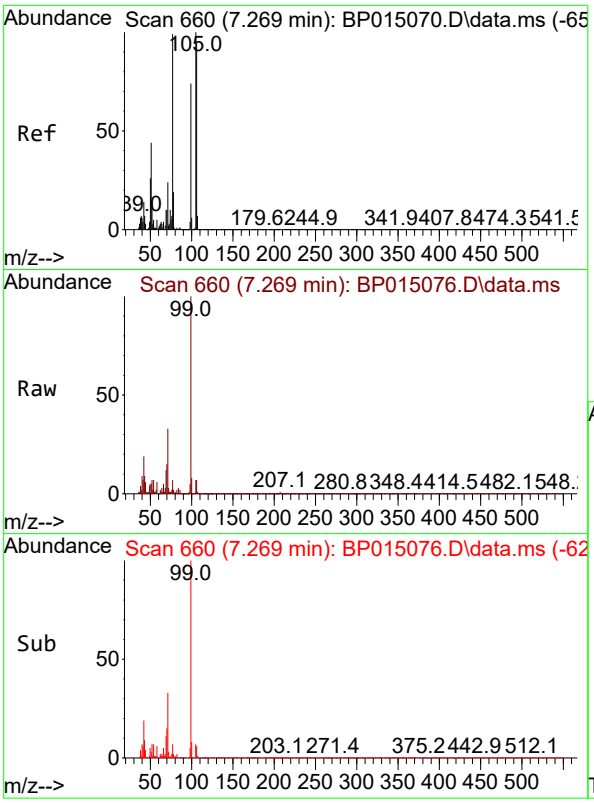


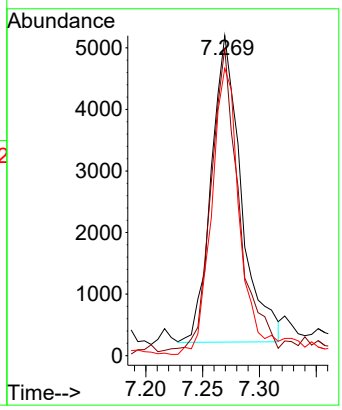


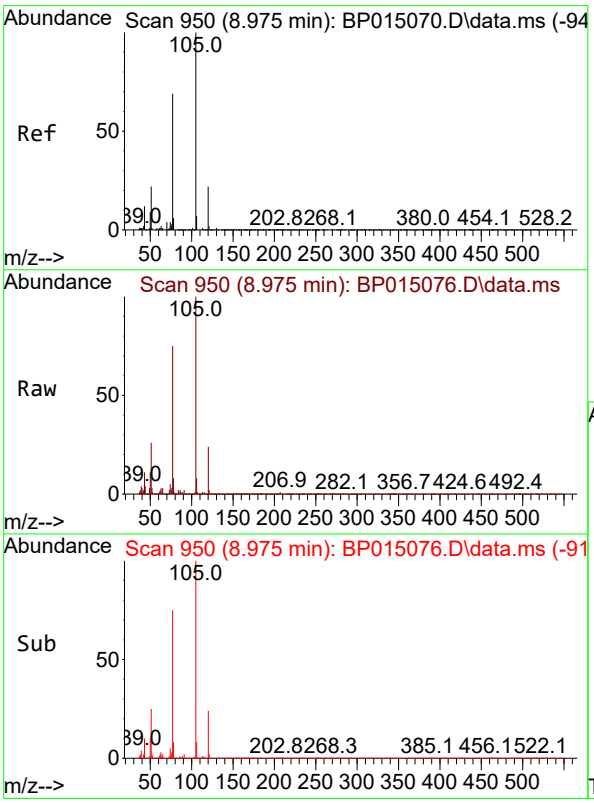
#6
Benzaldehyde
Concen: 1.265 ng/ul
RT: 7.269 min Scan# 6
Delta R.T. 0.000 min
Lab File: BP015076.D
Acq: 15 May 2023 15:46

Instrument :
BNA_P
ClientSampleId :
JREF6

Tgt Ion: 77 Resp: 9130

Ion	Ratio	Lower	Upper
77	100		
105	96.2	76.9	115.3
106	89.8	75.0	112.6





#16
Acetophenone
Concen: 3.333 ng/ul
RT: 8.975 min Scan# 950
Delta R.T. 0.000 min
Lab File: BP015076.D
Acq: 15 May 2023 15:46

Tgt Ion:105 Resp: 108842

Ion	Ratio	Lower	Upper
105	100		
77	75.2	59.4	89.2
51	25.8	19.2	28.8