Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122422\
Data File : BG056119.D
Acq On : 25 Dec 2022 12:04
Operator : CG/JU
Sample : N6017-18
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Dec 25 22:37:39 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG122422.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 24 22:54:38 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.347	152	36556	20.000	ng/ul	0.00
20) Naphthalene-d8	11.179	136	151169	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.951	164	133771	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.689	188	337780	20.000	ng/ul	0.00
79) Chrysene-d12	21.984	240	326441	20.000	ng/ul	0.00
88) Perylene-d12	25.457	264	347049	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.647	96	4957	5.676	ng/uL	0.00
4) Pyridine-d5	4.082	84	57762	20.286	ng/ul	0.00
7) Phenol-d5	7.472	99	109020	32.877	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.654	67	42747	32.708	ng/ul	0.00
11) 2-Chlorophenol-d4	7.871	132	70936	36.195	ng/ul	0.00
15) 4-Methylphenol-d8	9.035	113	83873	33.608	ng/ul	0.00
21) Nitrobenzene-d5	9.516	128	36794	33.418	ng/ul	0.00
24) 2-Nitrophenol-d4	10.245	143	51005	35.456	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.786	165	109917	34.385	ng/ul	0.00
31) 4-Chloroaniline-d4	11.297	131	98551	27.257	ng/ul	0.00
46) Dimethylphthalate-d6	14.340	166	372912	36.019	ng/ul	0.00
49) Acenaphthylene-d8	14.652	160	406757	34.789	ng/ul	0.00
54) 4-Nitrophenol-d4	15.116	143	51902	33.303	ng/ul	0.00
60) Fluorene-d10	15.938	176	350282	34.276	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.038	200	78378	36.096	ng/ul	0.00
73) Anthracene-d10	17.789	188	564652	36.174	ng/ul	0.00
81) Pyrene-d10	20.051	212	677183	37.562	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.216	264	679050	38.495	ng/ul	0.00
Target Compounds						Qvalue
6) Benzaldehyde	7.472	77	13091	10.754	ng/ul#	85
17) N-Nitroso-di-n-propyla...	9.035	70	2267	1.297	ng/ul#	1

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

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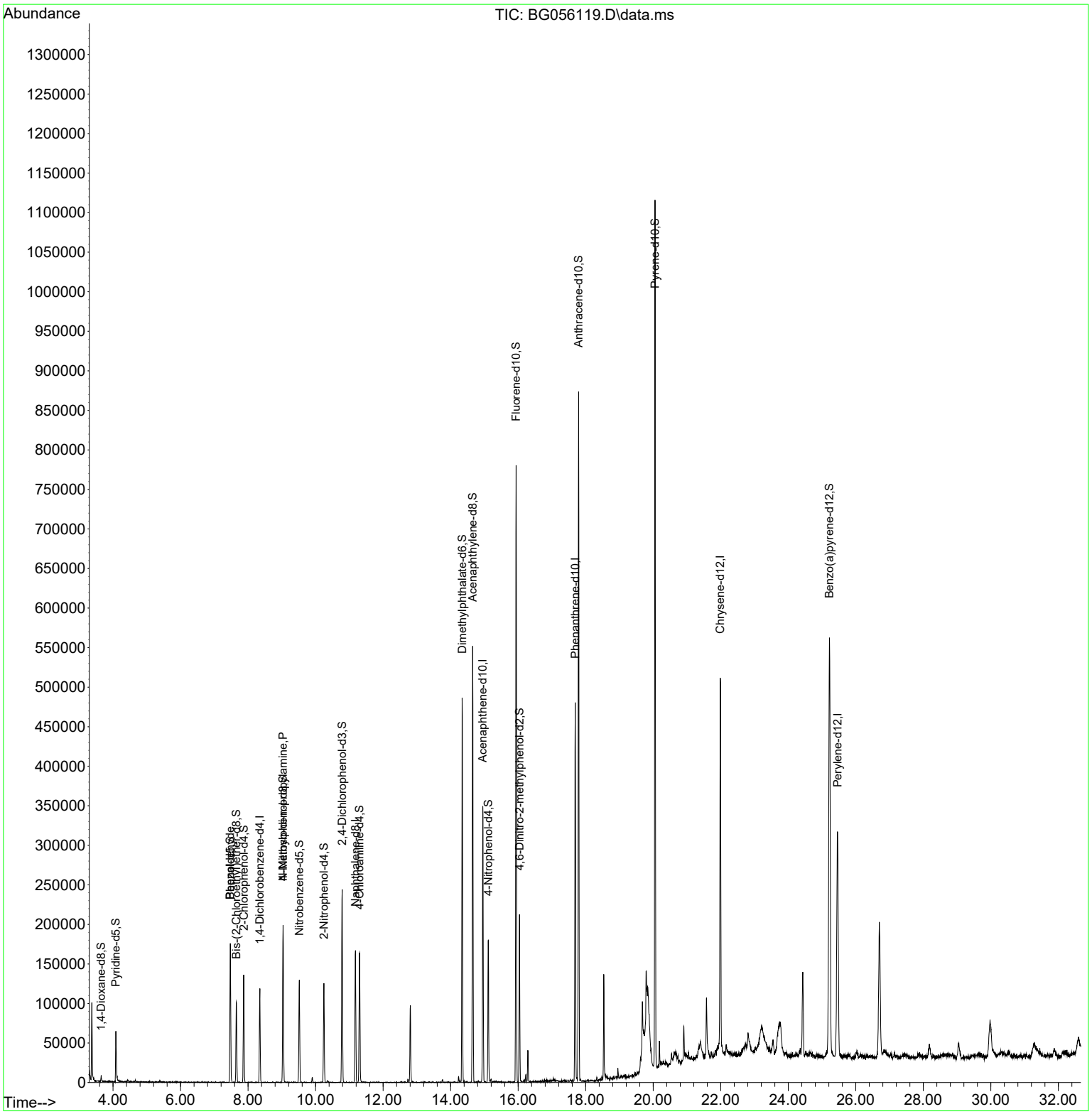
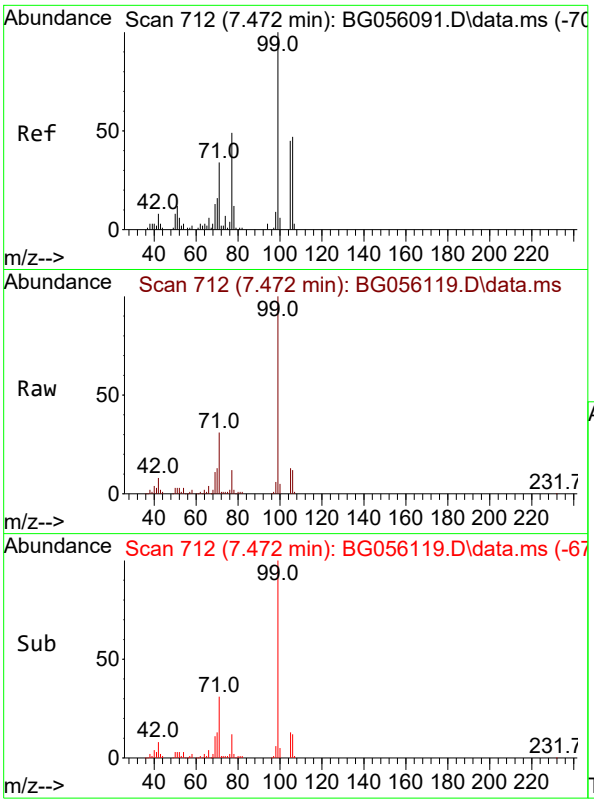


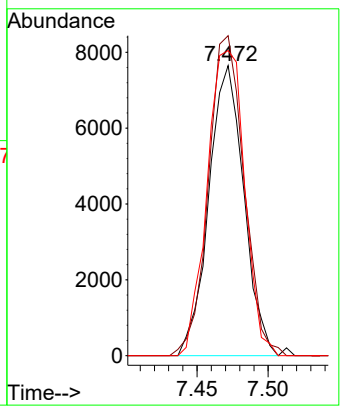


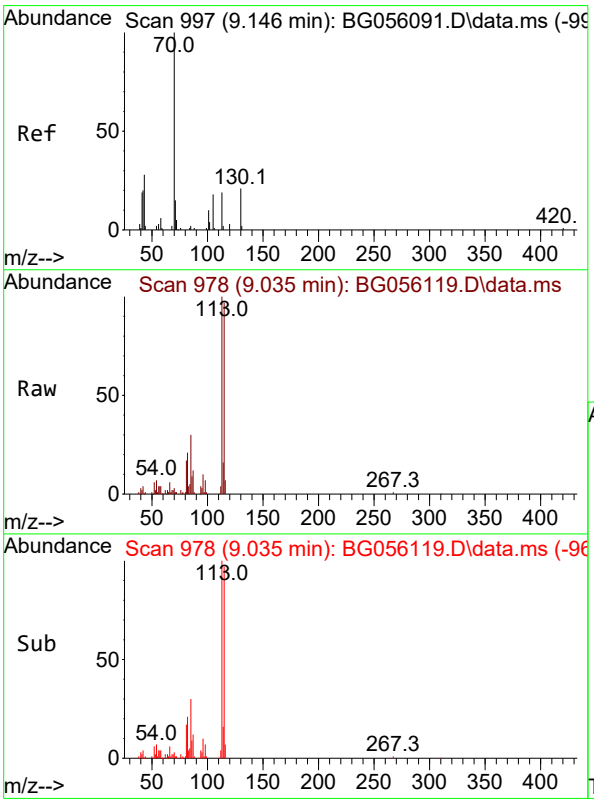
#6
Benzaldehyde
Concen: 10.754 ng/ul
RT: 7.472 min Scan# 7
Delta R.T. 0.000 min
Lab File: BG056119.D
Acq: 25 Dec 2022 12:04

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 77 Resp: 13091

Ion	Ratio	Lower	Upper
77	100		
105	110.3	72.6	109.0#
106	105.1	76.8	115.2





#17
N-Nitroso-di-n-propylamine
Concen: 1.297 ng/ul
RT: 9.035 min Scan# 978
Delta R.T. -0.112 min
Lab File: BG056119.D
Acq: 25 Dec 2022 12:04

Tgt Ion: 70 Resp: 2267

Ion	Ratio	Lower	Upper
70	100		
42	132.1	16.1	24.1#
101	0.0	8.4	12.6#
130	0.0	16.8	25.2#