Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011821\
Data File : BM028436.D
Acq On : 18 Jan 2021 21:46
Operator : CG/JU
Sample : M1099-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1C07

Quant Time: Jan 18 23:44:35 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011621MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 18 23:34:50 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	37442	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	153272	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	88402	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.45	188	174260	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	151855	20.00	ng/ul	0.00
86) Perylene-d12	23.89	264	136324	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	5938	6.68	ng/uL	0.00
5) Phenol-d5	7.23	99	116188	36.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.40	67	74181	37.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.61	132	99400	35.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	96363	37.32	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	48007	36.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	53715	37.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.52	165	92734	35.53	ng/ul	0.00
29) 4-Chloroaniline-d4	11.04	131	130244	42.87	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	277297	39.50	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	345110	38.49	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	41775	31.77	ng/ul	0.00
58) Fluorene-d10	15.71	176	222601	36.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	32966	27.49	ng/ul	0.00
71) Anthracene-d10	17.55	188	327213	36.47	ng/ul	0.00
79) Pyrene-d10	19.82	212	336988	38.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.74	264	296528	38.33	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.26	94	7808	2.455	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.79	70	2387	1.231	ng/ul#	1
45) Dimethylphthalate	14.17	163	17280	2.429	ng/ul	99

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

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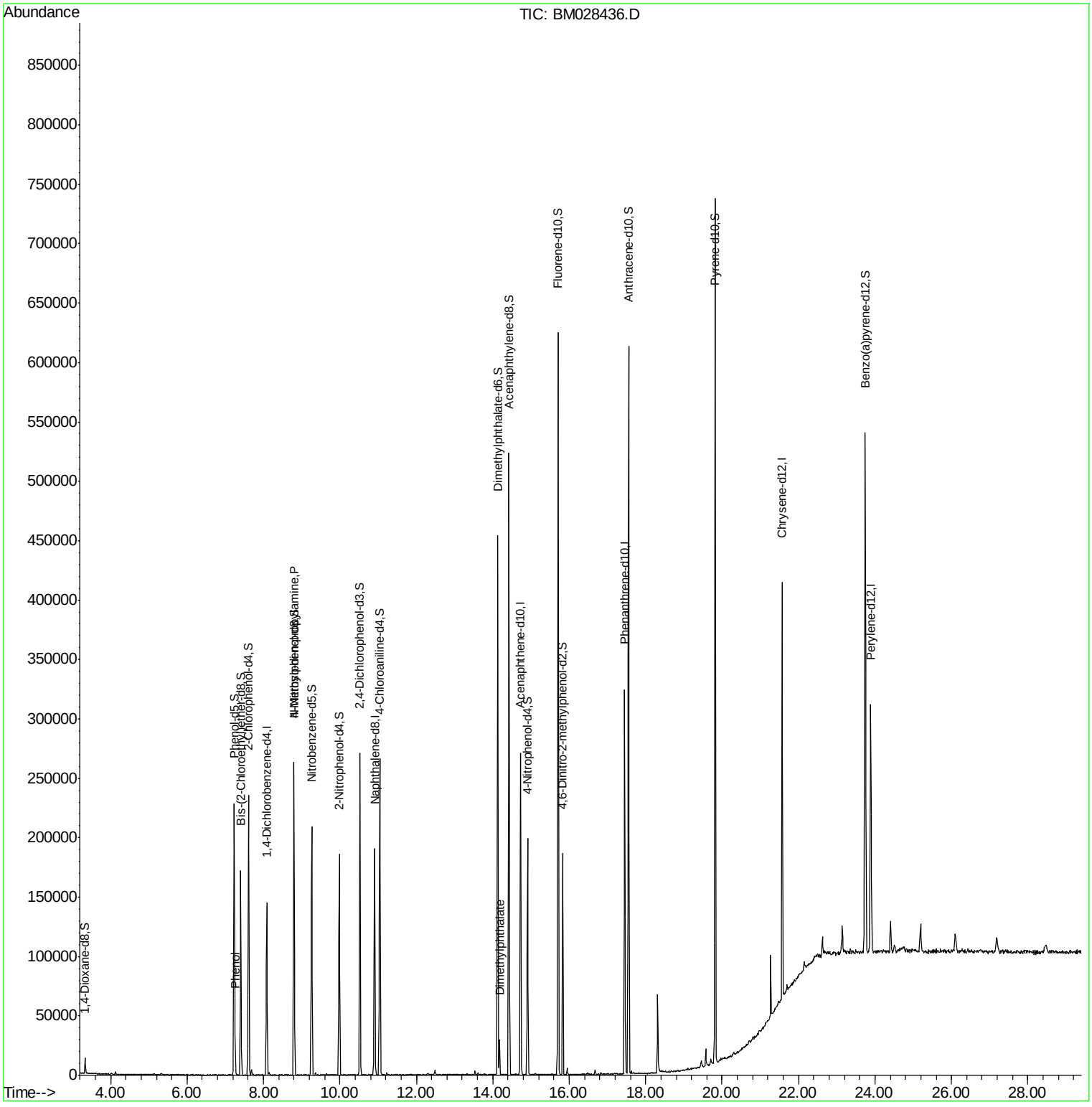
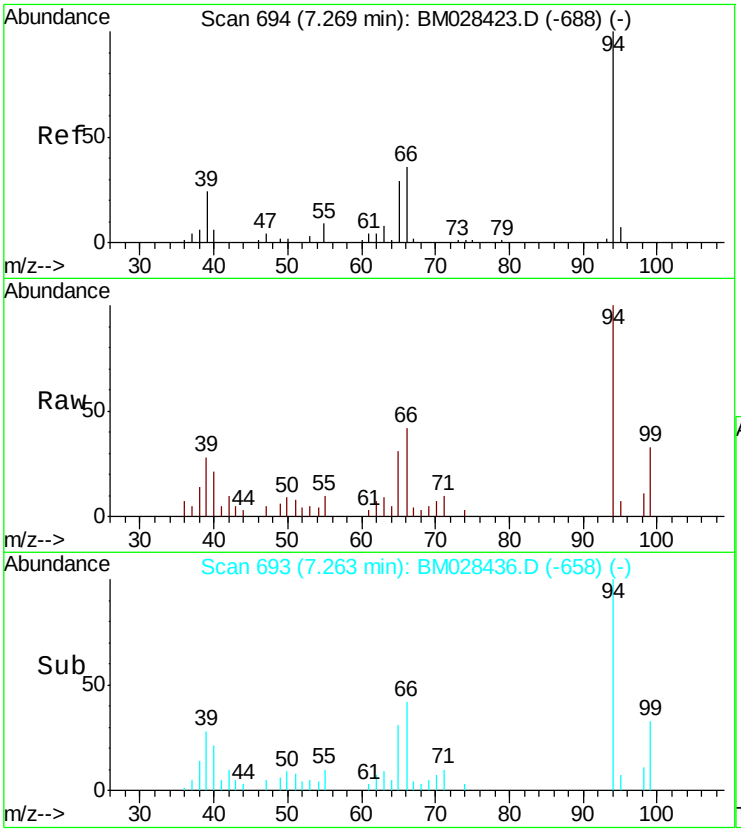


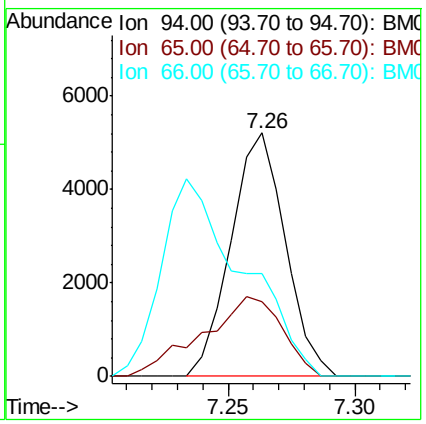


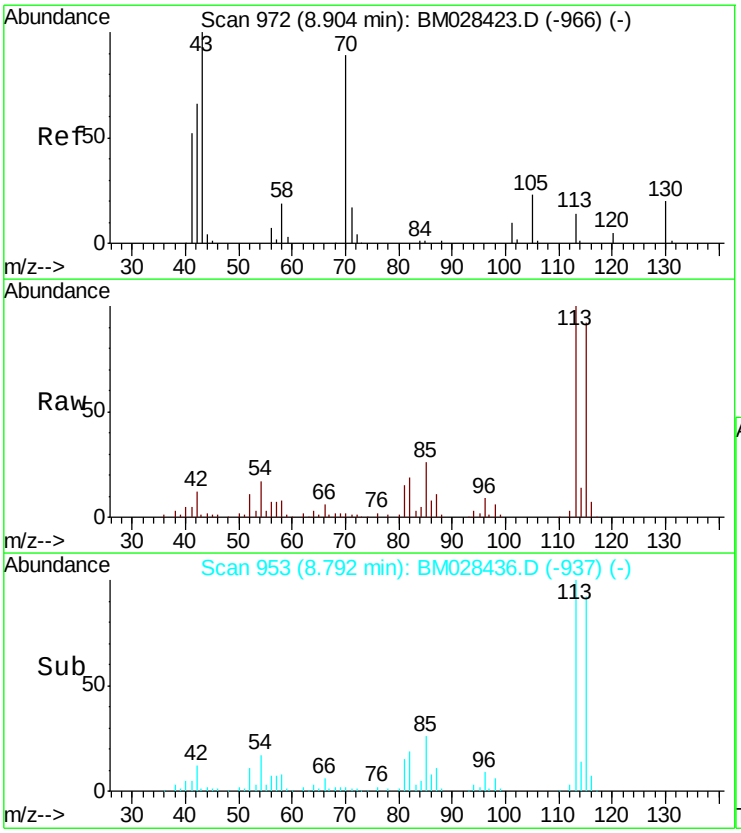
#6
Phenol
Concen: 2.455 ng/ul
RT: 7.26 min Scan# 693
Delta R.T. 0.01 min
Lab File: BM028436.D
Acq: 18 Jan 2021 21:46

Instrument :
BNA_M
ClientSampleId :
F1C07

Tgt Ion: 94 Resp: 7808

Ion	Ratio	Lower	Upper
94	100		
65	30.7	25.6	38.4
66	42.1	33.0	49.4

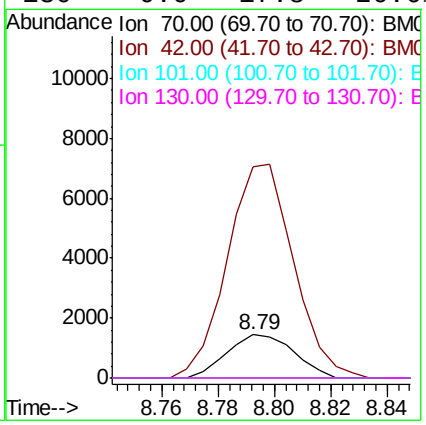


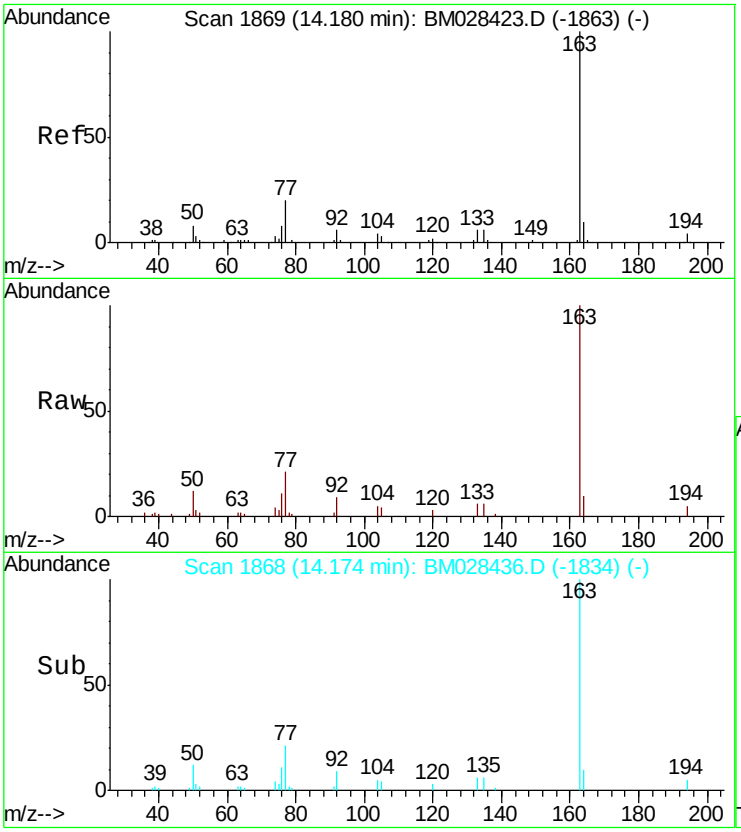


#15
N-Nitroso-di-n-propylamine
Concen: 1.231 ng/ul
RT: 8.79 min Scan# 953
Delta R.T. -0.11 min
Lab File: BM028436.D
Acq: 18 Jan 2021 21:46

Tgt Ion: 70 Resp: 2387

Ion	Ratio	Lower	Upper
70	100		
42	487.6	58.2	87.4#
101	0.0	8.2	12.4#
130	0.0	17.8	26.6#





#45
Dimethylphthalate
Concen: 2.429 ng/ul
RT: 14.17 min Scan# 1868
Delta R.T. -0.00 min
Lab File: BM028436.D
Acq: 18 Jan 2021 21:46

Instrument :
BNA_M
ClientSampleId :
F1C07

Tgt Ion:163 Resp: 17280

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.3	4.9
164	9.9	8.2	12.2