

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN012820\
 Data File : BN009459.D
 Acq On : 28 Jan 2020 20:37
 Operator : CG/JU
 Sample : TESTBL-1
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jan 29 00:12:02 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 22 15:13:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	178956	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	745586	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.09	164	456451	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.85	188	920280	20.00	ng/ul	0.00
77) Chrysene-d12	21.05	240	794962	20.00	ng/ul	0.00
85) Perylene-d12	23.17	264	827287	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.09	96	8222	1.90	ng/uL	0.00
5) Phenol-d5	6.66	99	153058	9.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.81	67	106518	9.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	123299	10.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	118374	9.37	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	58343	10.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	65115	11.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	113004	10.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	114627	8.42	ng/ul	0.00
43) Dimethylphthalate-d6	13.52	166	357005	10.57	ng/ul	0.00
46) Acenaphthylene-d8	13.78	160	426606	10.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.33	143	42829	6.81	ng/ul	0.00
57) Fluorene-d10	15.10	176	308525	10.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	36992	6.64	ng/ul	0.00
70) Anthracene-d10	16.95	188	468966	11.01	ng/ul	0.00
78) Pyrene-d10	19.25	212	515863	12.06	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.04	264	482295	11.55	ng/ul	0.00

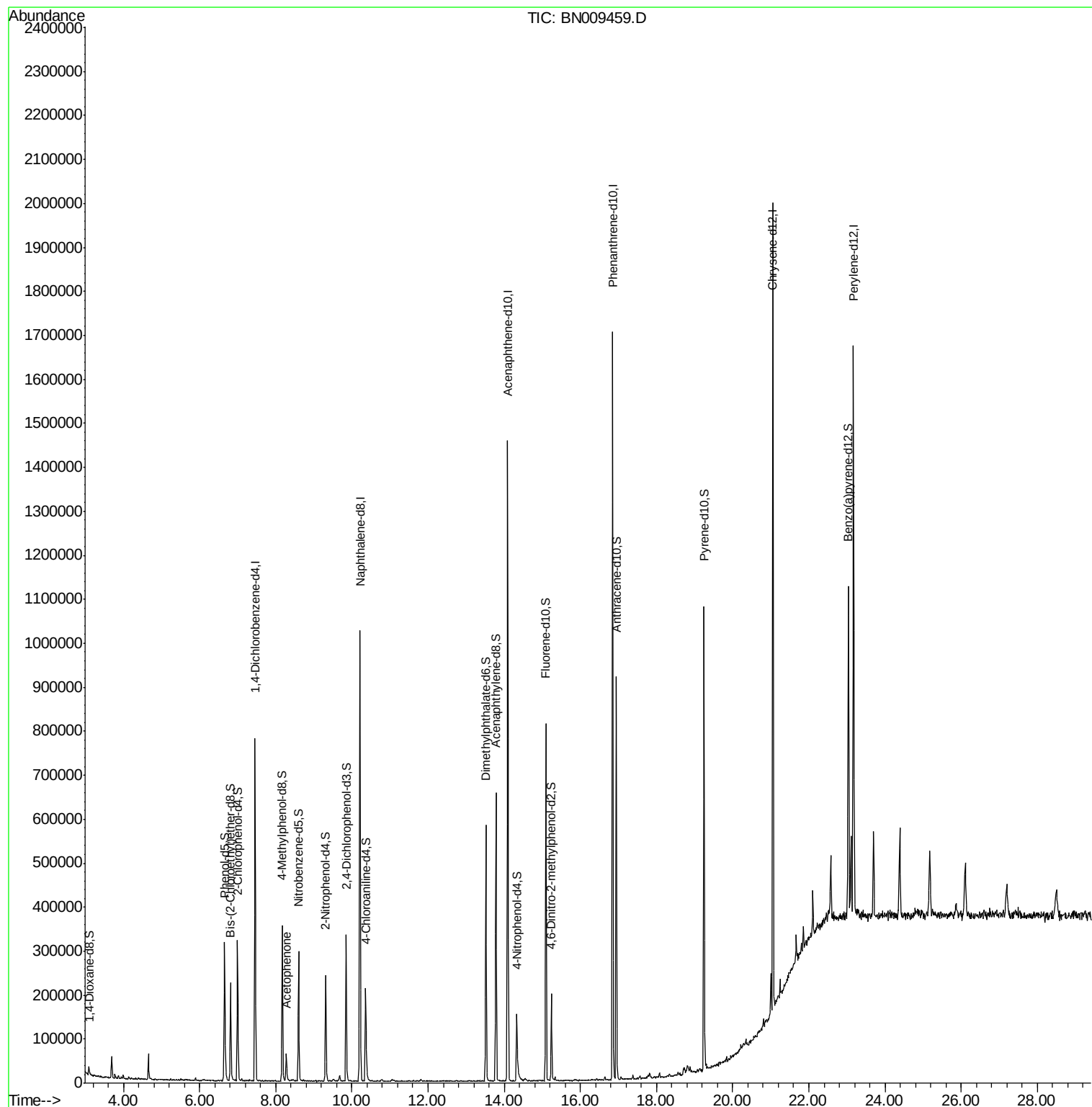
Target Compounds					Ovalue	
14) Acetophenone	8.28	105	31876	1.562	ng/ul	96

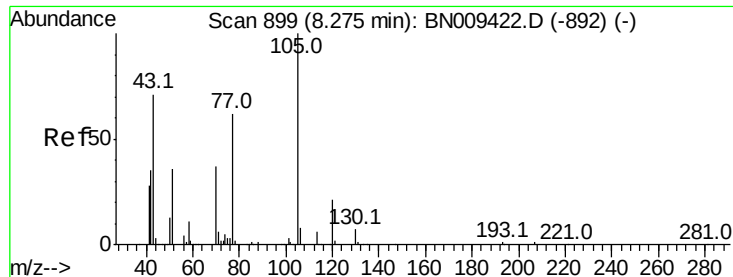
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Acetophenone

Concen: 1.562 ng/ul

RT: 8.28 min Scan# 900

Delta R.T. 0.01 min

Lab File: BN009459.D

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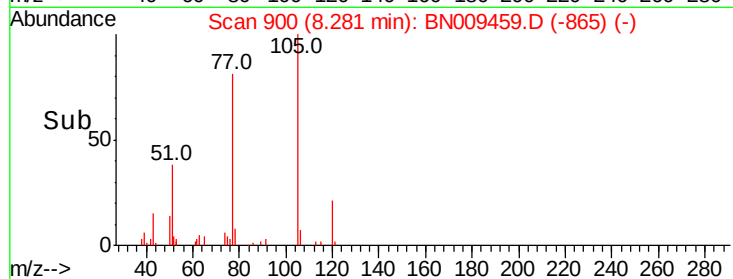
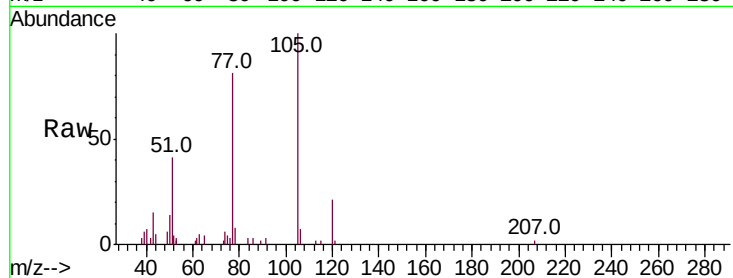
Tot Ion:105 Resp: 31876

Ion Ratio Lower Upper

105 100

77 80.7 66.4 99.6

51 40.8 35.6 53.4



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BNO

Ion 51.00 (50.70 to 51.70): BNO

