

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071519\
 Data File : BM021457.D
 Acq On : 15 Jul 2019 12:58
 Operator : HP/JU
 Sample : K3762-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF4C0

Quant Time: Jul 15 14:18:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 12 05:46:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	174046	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	713195	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	432650	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	980023	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	804723	20.00	ng/ul	0.00
85) Perylene-d12	23.57	264	880824	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	23127	6.54	ng/uL	0.00
5) Phenol-d5	6.90	99	113619	8.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	276807	34.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	330833	28.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	217514	20.18	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	210749	35.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	234815	35.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.14	165	428959	32.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	34012	2.84	ng/ul	0.01
43) Dimethylphthalate-d6	13.79	166	1507724	39.79	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	1666961	35.04	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	27549	4.59	ng/ul	0.00
57) Fluorene-d10	15.37	176	1290607	38.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	187650	28.48	ng/ul	0.00
70) Anthracene-d10	17.22	188	2020657	39.70	ng/ul	0.00
78) Pyrene-d10	19.52	212	2112869	47.84	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.43	264	2053201	40.53	ng/ul	0.00

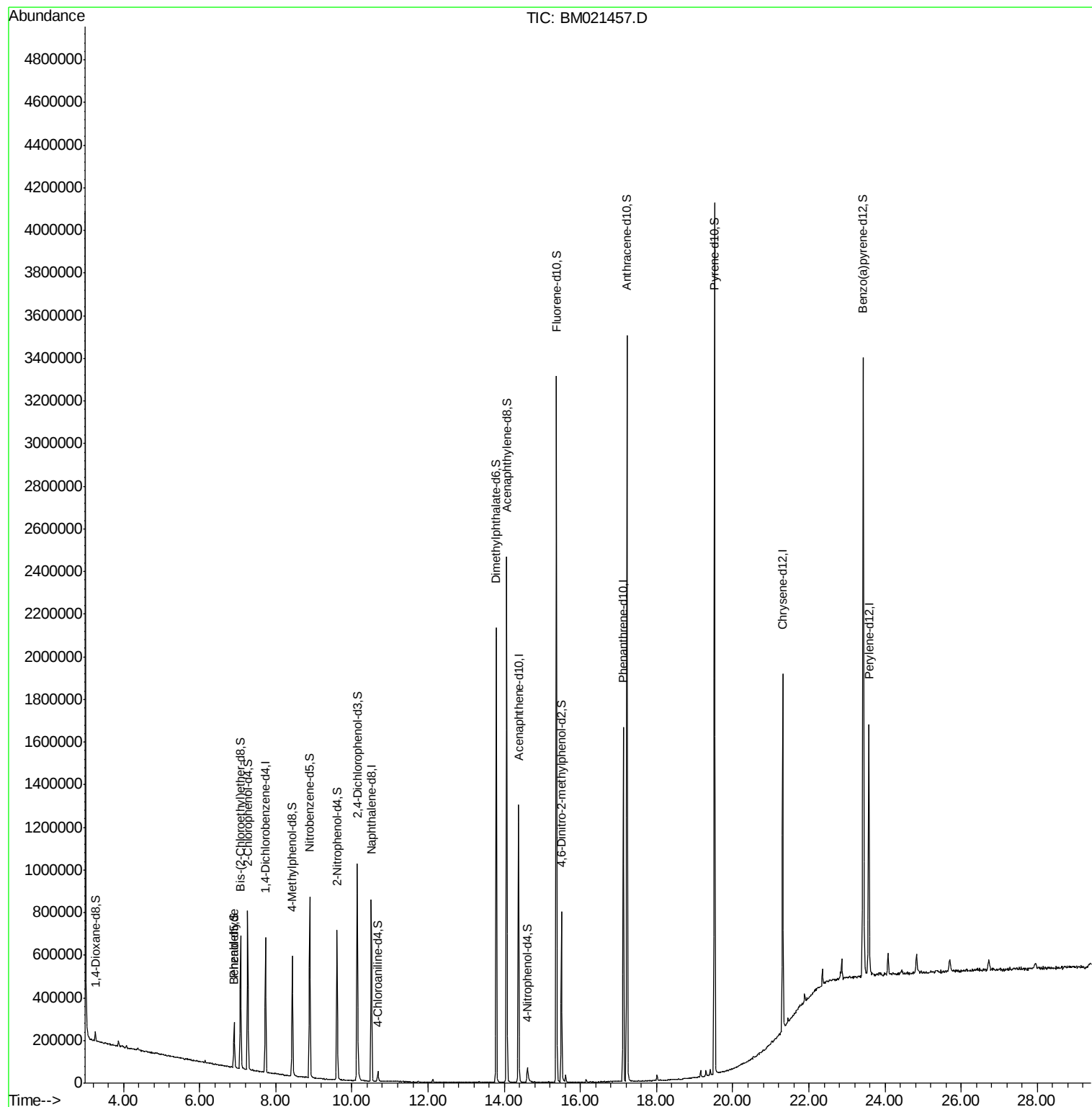
Target Compounds				Ovalue	
4) Benzaldehyde	6.89	77	11122	1.522	ng/ul 98

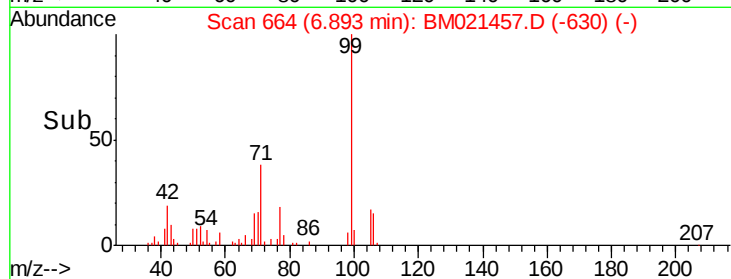
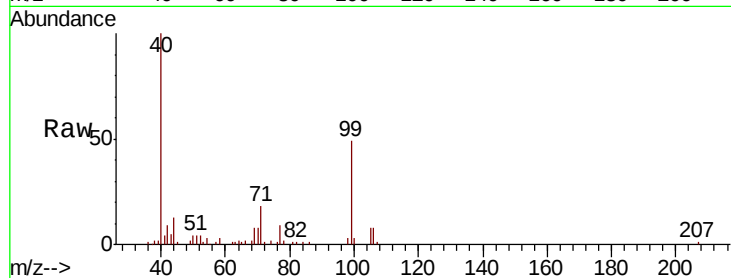
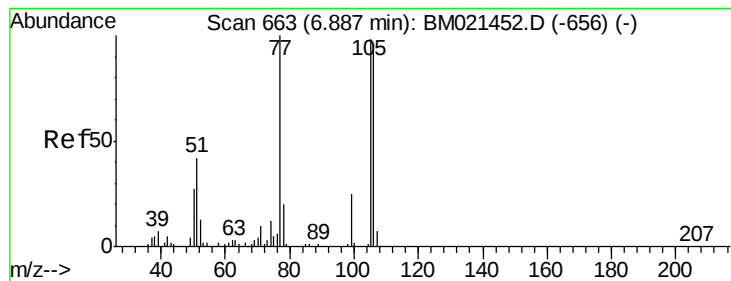
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyd

Concen: 1.522 ng/ul

RT: 6.89 min Scan# 664

Delta R.T. -0.00 min

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Tot Ion: 77 Resp: 11122

Ion Ratio Lower Upper

77 100

105 96.0 76.8 115.2

106 86.0 71.4 107.2

