

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060420\
 Data File : BM026259.D
 Acq On : 04 Jun 2020 16:07
 Operator : JU/CG
 Sample : L2844-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF0

Quant Time: Jun 04 16:58:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 04 10:01:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	118898	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	466234	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	263708	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	554413	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	592480	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	642465	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	19964	5.06	ng/uL	0.00
5) Phenol-d5	6.66	99	80851	7.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	235636	31.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	218932	25.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.18	113	139955	17.22	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	127789	33.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	132510	35.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	219752	29.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.38	131	17886	2.34	ng/ul	0.01
44) Dimethylphthalate-d6	13.53	166	735370	34.77	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	854904	34.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	20983	5.60	ng/ul	0.01
58) Fluorene-d10	15.11	176	643413	34.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	102763	31.79	ng/ul	0.00
71) Anthracene-d10	16.96	188	1044293	38.22	ng/ul	0.00
79) Pyrene-d10	19.26	212	1171458	38.49	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1128455	33.00	ng/ul	0.00

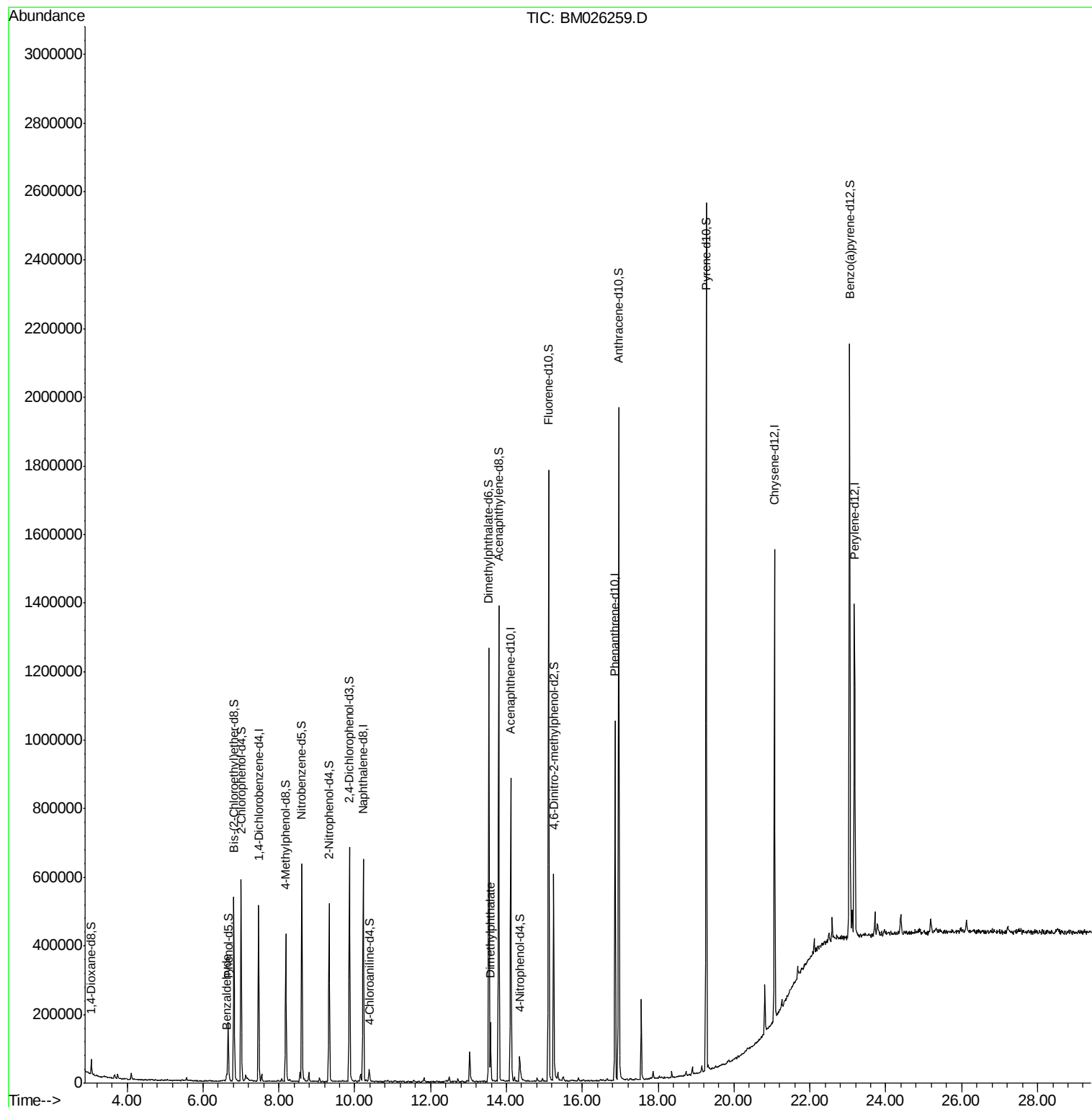
Target Compounds					Ovalue	
4) Benzaldehyde	6.63	77	7865	1.121	ng/ul	89
45) Dimethylphthalate	13.58	163	93480	4.210	ng/ul#	99

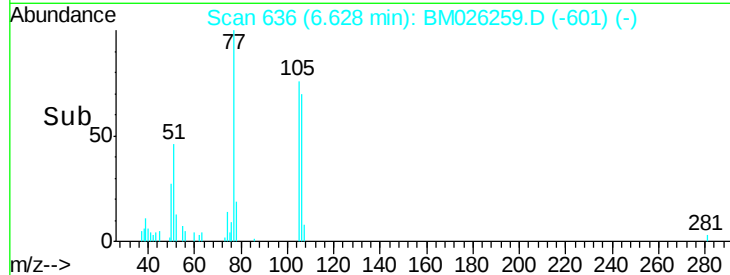
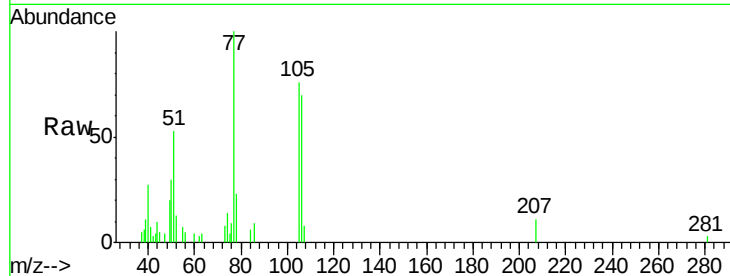
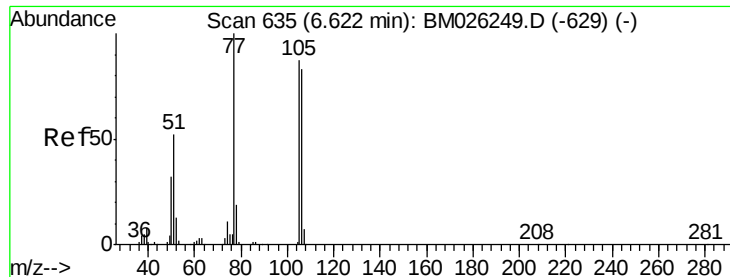
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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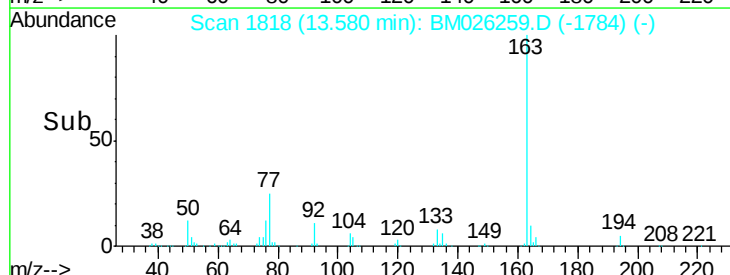
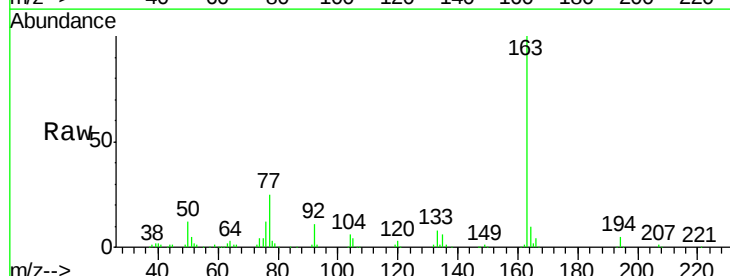
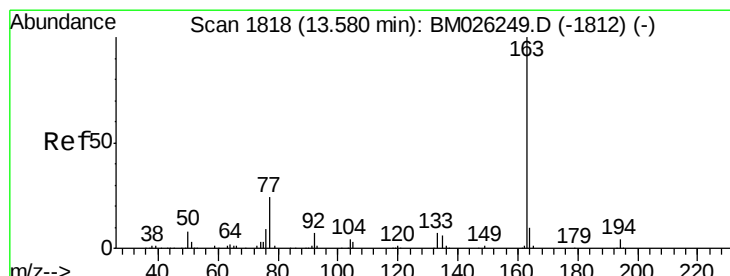
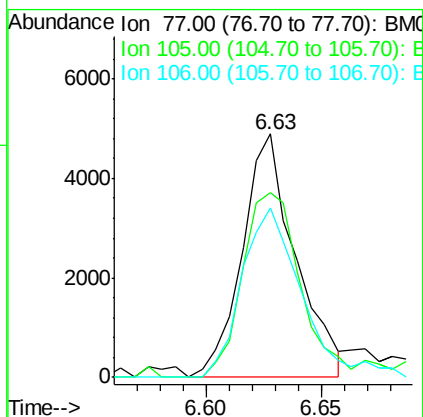




#4
Benzaldehydve
Concen: 1.121 ng/ul
RT: 6.63 min Scan# 636
Delta R.T. 0.01 min
Lab File: BM026259.D
Acq: 04 Jun 2020 16:07

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Tot Ion: 77 Resp: 7865
Ion Ratio Lower Upper
77 100
105 76.0 68.6 102.8
106 69.7 63.4 95.0



#45
Dimethylphthalate
Concen: 4.210 ng/ul
RT: 13.58 min Scan# 1818
Delta R.T. 0.00 min
Lab File: BM026259.D
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Tgt Ion: 163 Resp: 93480
Ion Ratio Lower Upper
163 100
194 5.1 3.2 4.8#
164 10.3 8.0 12.0

