

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
 Data File : BM027387.D
 Acq On : 10 Sep 2020 23:16
 Operator : JU/CG
 Sample : L3855-07
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW271

Quant Time: Sep 11 00:34:25 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 11 00:29:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	188815	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	774776	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	547582	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	1255166	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1386353	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	1203842	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	9236	2.18	ng/uL	0.00
5) Phenol-d5	6.75	99	163893	10.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	125610	12.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	130922	11.49	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	101384	7.99	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	70874	12.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	76779	12.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	142582	10.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	142892	8.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	556336	12.77	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	606765	12.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	45227	5.89	ng/ul	0.00
58) Fluorene-d10	15.20	176	474949	12.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	53515	6.66	ng/ul	0.00
71) Anthracene-d10	17.05	188	704098	11.86	ng/ul	0.00
79) Pyrene-d10	19.35	212	890675	14.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	785527	12.16	ng/ul	0.00

Target Compounds

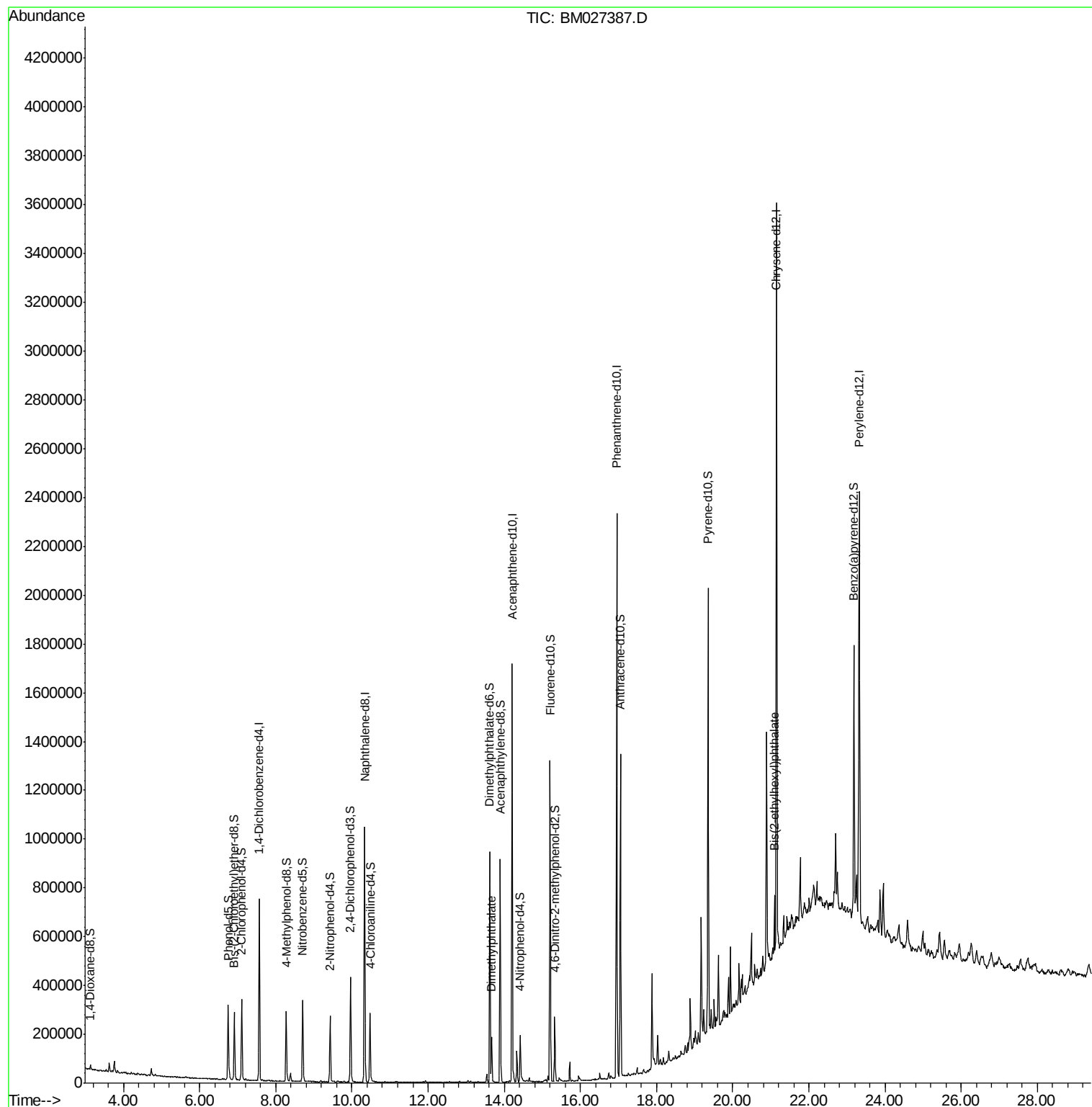
					Ovalue
45) Dimethylphthalate	13.67	163	109375	2.382	ng/ul 98
84) Bis(2-ethylhexyl)phthalate	21.09	149	81278	1.625	ng/ul 98

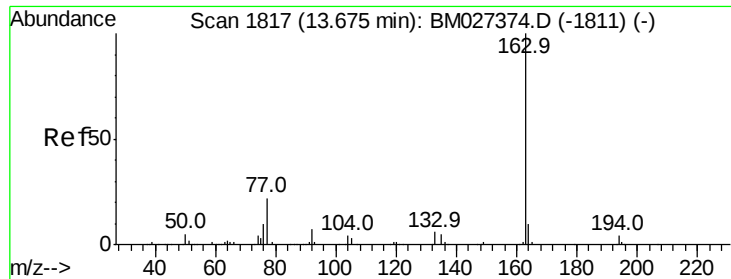
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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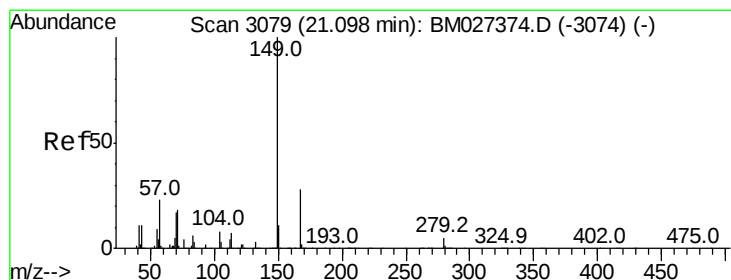
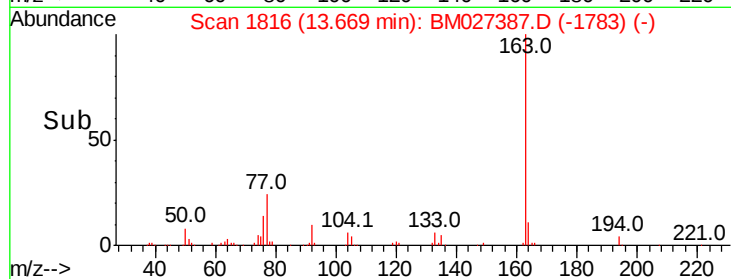
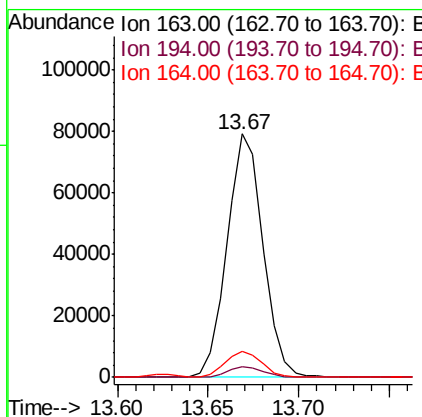
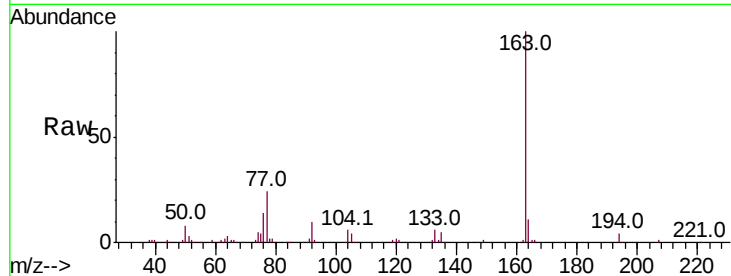




#45
 Dimethylphthalate
 Concen: 2.382 ng/ul
 RT: 13.67 min Scan# 1816
 Delta R.T. -0.01 min
 Lab File: BM027387.D
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Tot Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.3	4.9
164	10.9	8.1	12.1



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 1.625 ng/ul
 RT: 21.09 min Scan# 3078
 Delta R.T. -0.01 min
 Lab File: BM027387.D
 Acq: 10 Sep 2020 23:16

Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.1	21.7	32.5
279	4.6	3.9	5.9

