

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028227.D
 Acq On : 22 Dec 2020 03:08
 Operator : JU/CG
 Sample : L5110-09
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54M0

Quant Time: Dec 22 03:51:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 22 03:04:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	141745	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	581835	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	312786	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	582551	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	506890	20.00	ng/ul	0.00
86) Perylene-d12	24.02	264	509960	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.41	96	7699	2.16	ng/uL	0.00
5) Phenol-d5	7.33	99	139929	11.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.51	67	91343	12.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	120726	11.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	111595	11.46	ng/ul	-0.01
19) Nitrobenzene-d5	9.37	128	56606	12.41	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	56395	12.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	102508	10.90	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	137264	12.31	ng/ul	0.00
44) Dimethylphthalate-d6	14.22	166	294256	12.21	ng/ul	0.00
47) Acenaphthylene-d8	14.52	160	386540	12.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	19416	4.43	ng/ul	0.00
58) Fluorene-d10	15.80	176	252700	11.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	8967	2.58	ng/ul	0.00
71) Anthracene-d10	17.64	188	360210	12.46	ng/ul	0.00
79) Pyrene-d10	19.90	212	372004	13.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.87	264	357689	12.74	ng/ul	0.00

Target Compounds

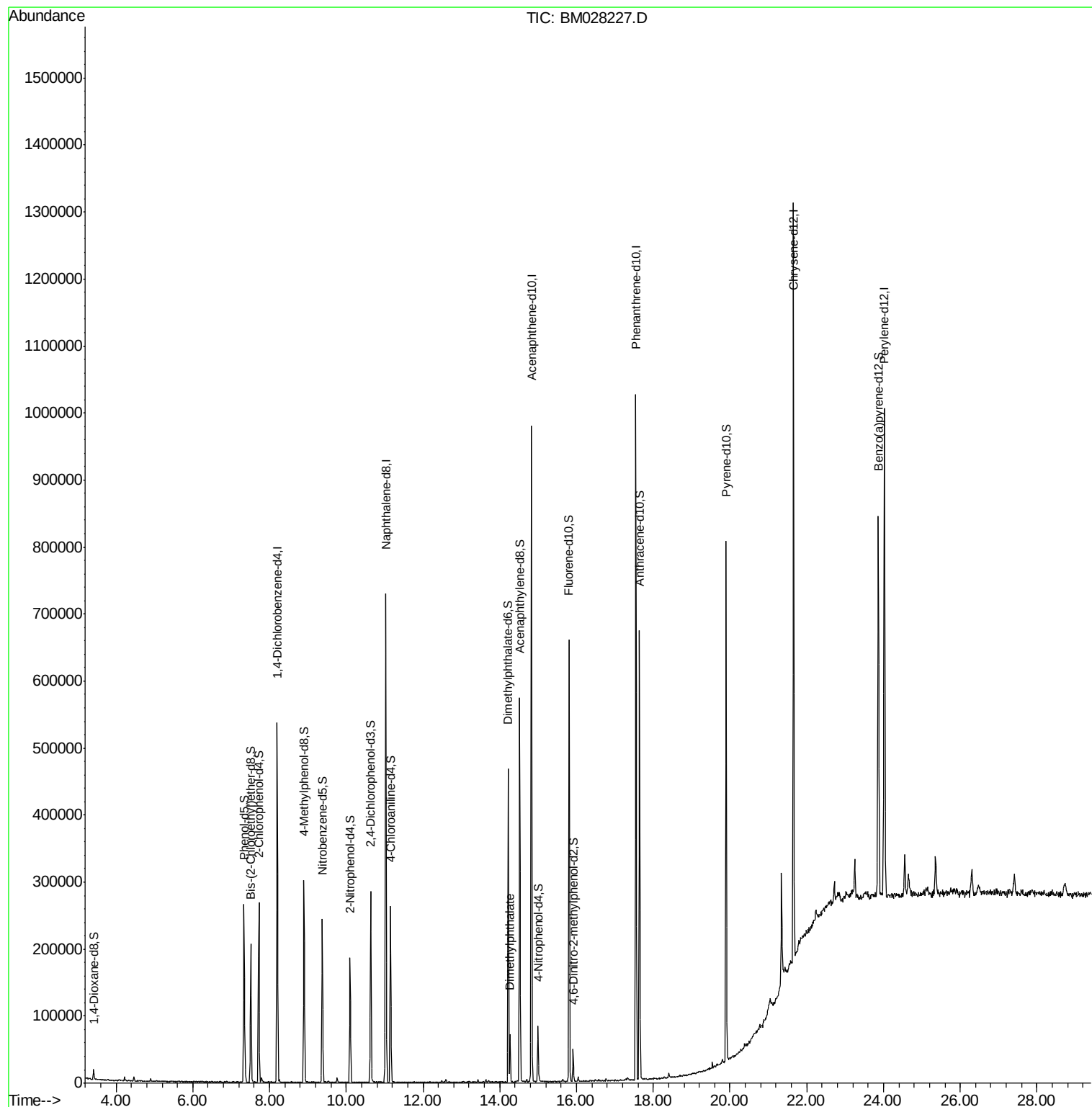
				Ovalue	
45) Dimethylphthalate	14.27	163	41096	1.669	ng/ul 97

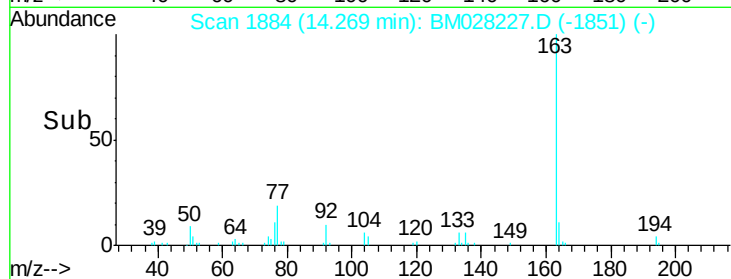
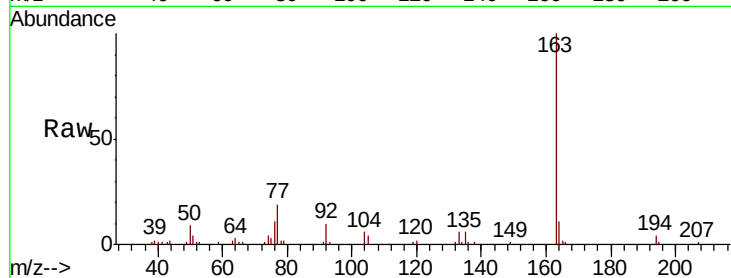
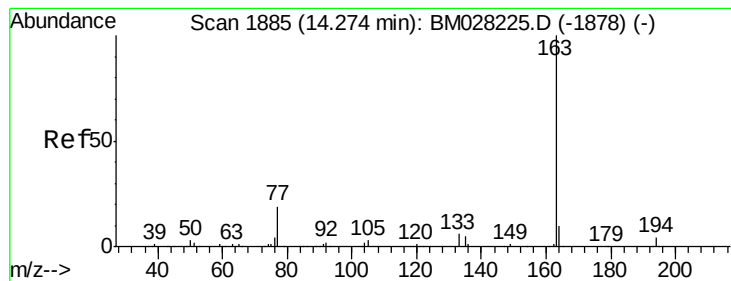
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.669 ng/ul

RT: 14.27 min Scan# 1884

Delta R.T. -0.01 min

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Tot Ion:163 Resp: 41096

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 11.3 8.0 12.0

