

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081320\
 Data File : BM027087.D
 Acq On : 14 Aug 2020 14:14
 Operator : JU/CG
 Sample : L3647-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB7H7

Quant Time: Aug 14 15:02:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM080720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 11:47:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	95022	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	374755	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	232637	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	493947	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	536952	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	548957	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	12284	5.87	ng/uL	0.00
5) Phenol-d5	6.82	99	62501	8.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	147690	29.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	156149	26.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	99979	17.36	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	94980	31.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	102268	33.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	203785	31.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	19091	2.54	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	668572	36.04	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	772319	34.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	23895	7.63	ng/ul	0.00
58) Fluorene-d10	15.27	176	571028	35.31	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	82840	30.70	ng/ul	0.00
71) Anthracene-d10	17.12	188	952121	39.13	ng/ul	0.00
79) Pyrene-d10	19.42	212	1122179	41.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1286763	41.99	ng/ul	0.00

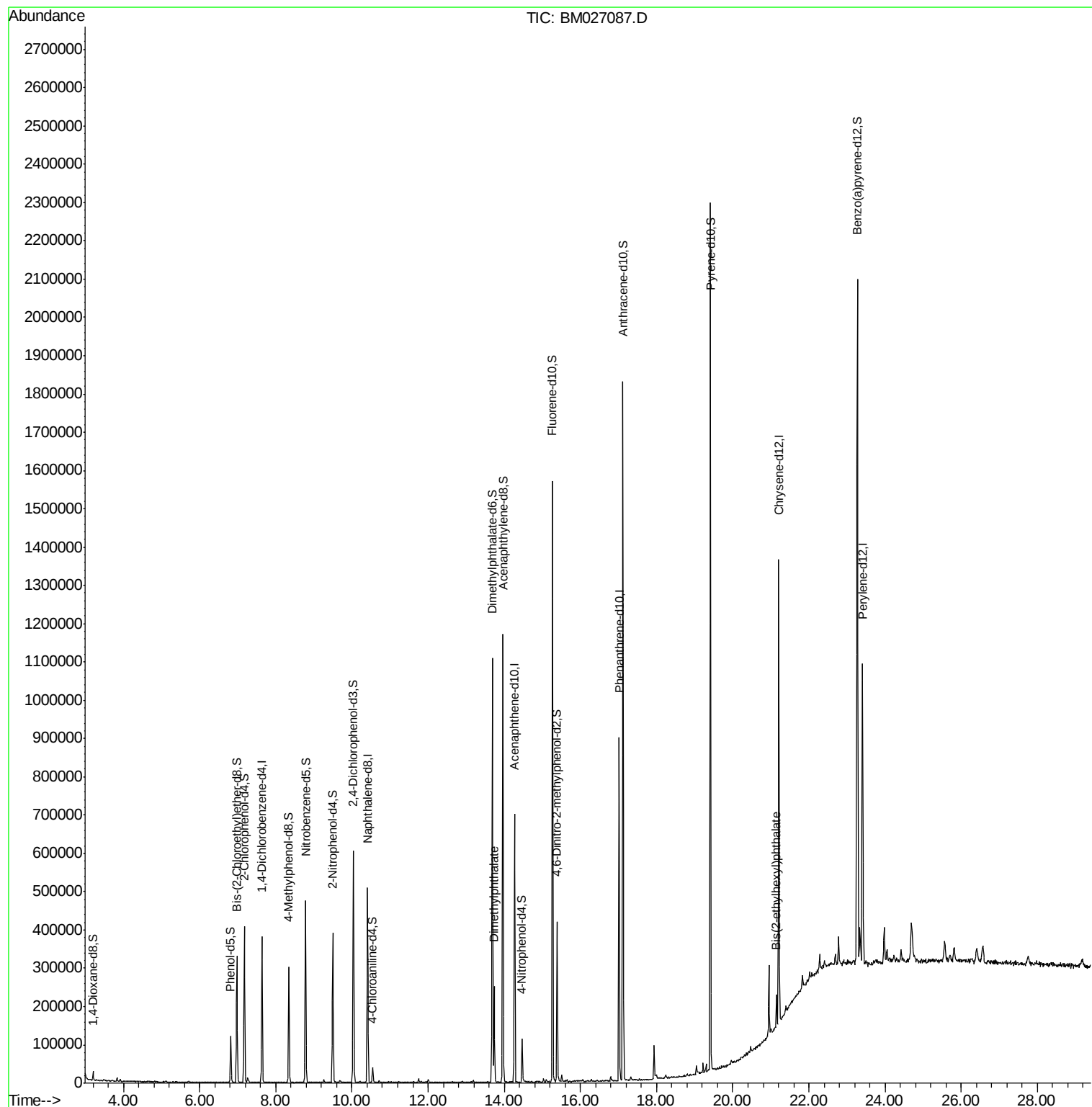
Target Compounds					Ovalue	
45) Dimethylphthalate	13.73	163	142978	7.354	ng/ul	99
84) Bis(2-ethylhexyl)phthalate	21.15	149	26379	1.303	ng/ul	96

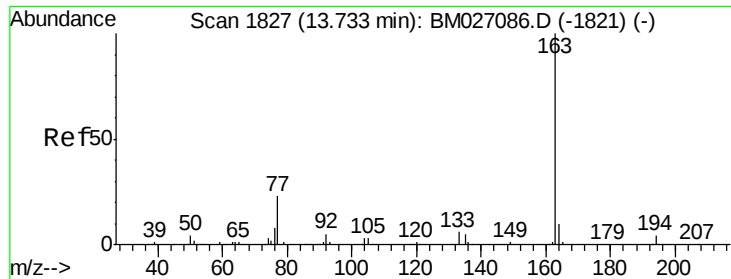
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 7.354 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. 0.00 min

Lab File: BM027087.D

Acq: 14 Aug 2020 14:14

Instrument :

BNA_M

ClientSampled :

CB7H7

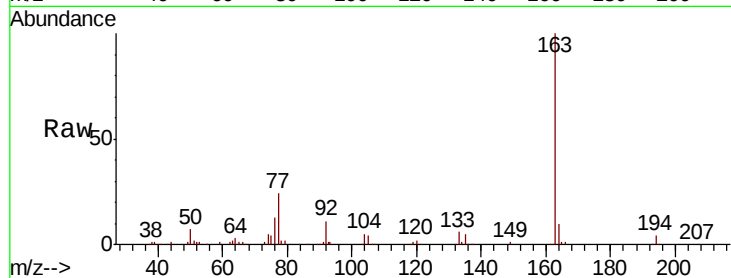
Tot Ion:163 Resp: 142978

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

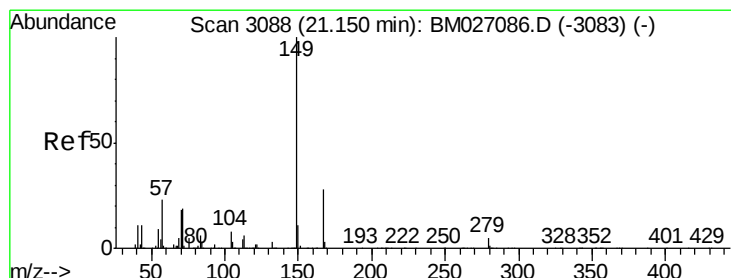
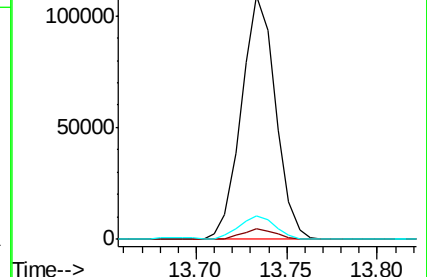
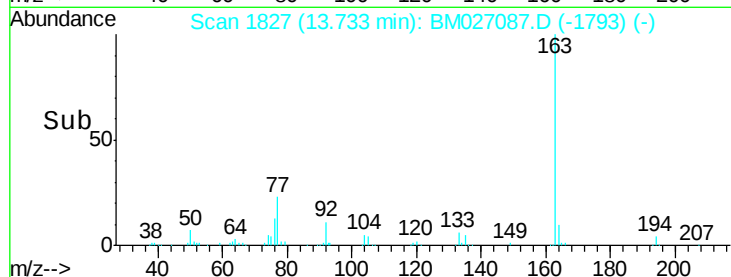
164 9.7 8.2 12.2



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#84

Bis(2-ethylhexyl)phthalate

Concen: 1.303 ng/ul

RT: 21.15 min Scan# 3088

Delta R.T. -0.01 min

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Acq: 14 Aug 2020 14:14

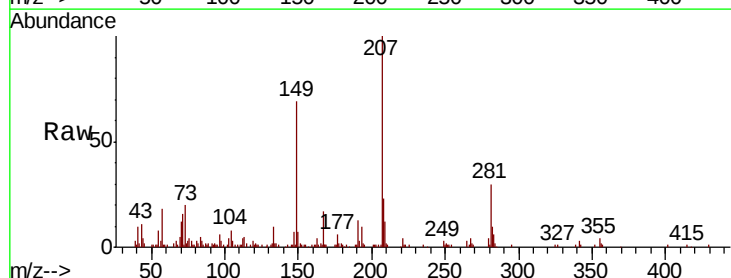
Tgt Ion:149 Resp: 26379

Ion Ratio Lower Upper

149 100

167 24.8 21.6 32.4

279 5.7 3.9 5.9



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

