

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032919\
 Data File : BM019610.D
 Acq On : 30 Mar 2019 09:32
 Operator : JU/SJ
 Sample : K2122-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5D0

Quant Time: Mar 30 20:56:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 29 14:33:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	140765	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	635014	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	358483	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	815244	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1018968	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	1307319	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	24238	6.74	ng/uL	0.00
5) Phenol-d5	6.76	99	336056	26.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	221523	26.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	261402	27.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	254156	27.01	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	122912	27.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	143196	28.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	242831	25.53	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	351398	30.76	ng/ul	0.00
44) Dimethylphthalate-d6	13.66	166	822716	28.44	ng/ul	0.00
47) Acenaphthylene-d8	13.93	160	1044830	28.89	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	118492	26.13	ng/ul	0.00
58) Fluorene-d10	15.23	176	723063	29.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	110638	20.52	ng/ul	0.00
71) Anthracene-d10	17.09	188	1139796	29.13	ng/ul	0.00
79) Pyrene-d10	19.40	212	1314941	27.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	1855631	26.77	ng/ul	0.00

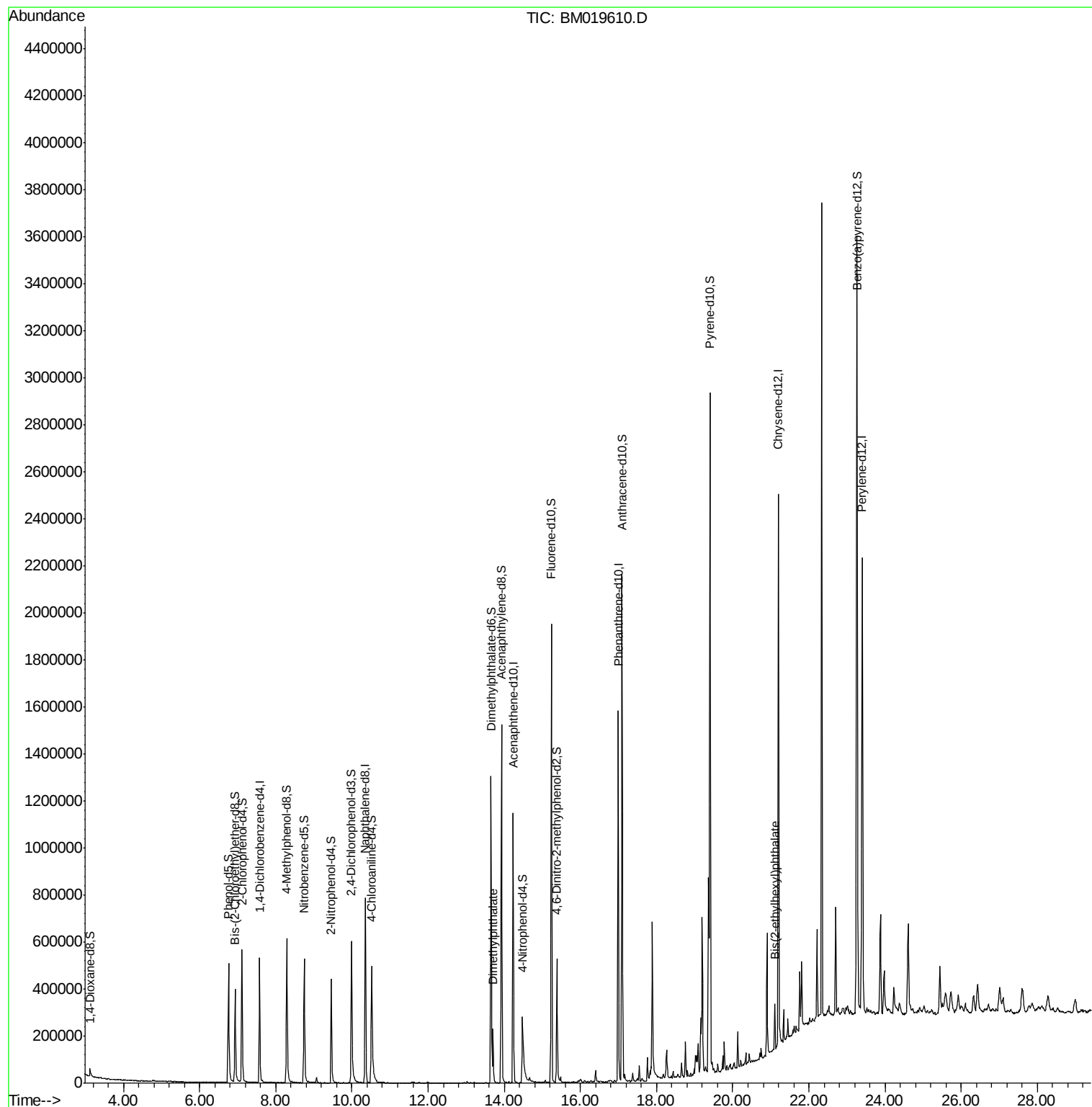
Target Compounds					Qvalue
45) Dimethylphthalate	13.70	163	141653	4.881 ng/ul#	96
84) Bis(2-ethylhexyl)phthalate	21.11	149	62851	1.786 ng/ul	95

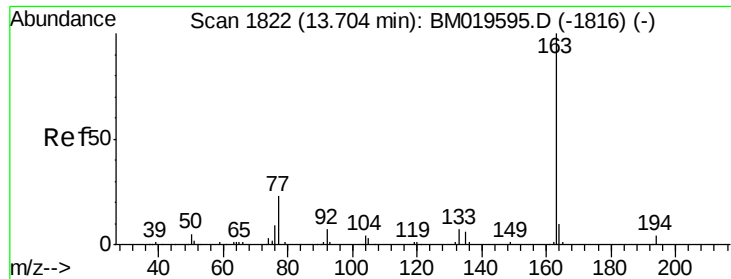
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.881 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. -0.01 min

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BF5D0

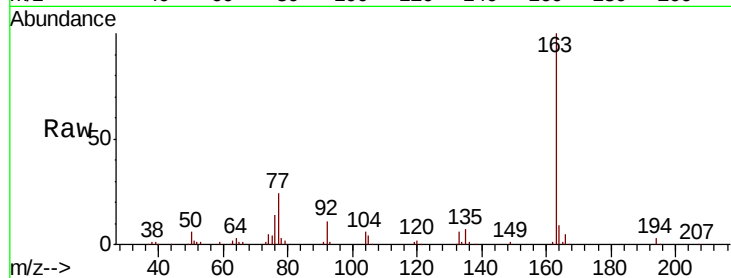
Tgt Ion:163 Resp: 141653

Ion Ratio Lower Upper

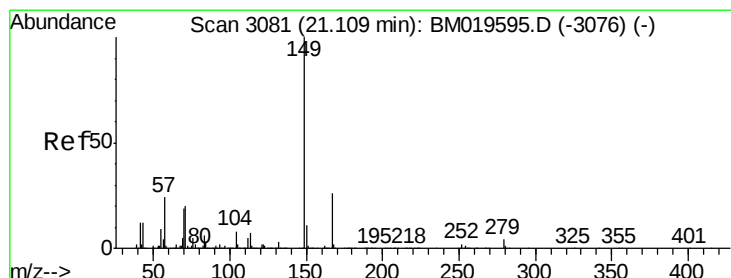
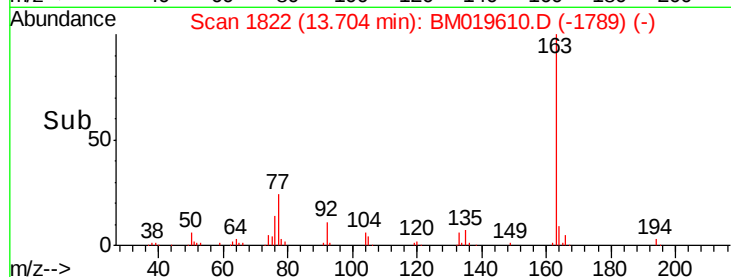
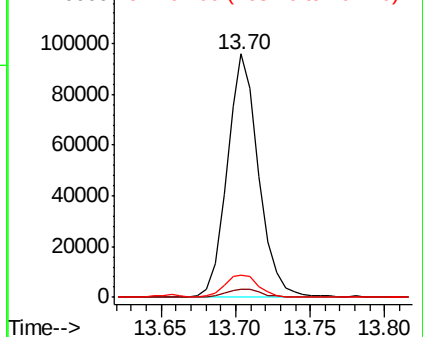
163 100

194 3.4 4.0 6.0#

164 9.1 8.4 12.6



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: 1.786 ng/ul

RT: 21.11 min Scan# 3081

Delta R.T. 0.00 min

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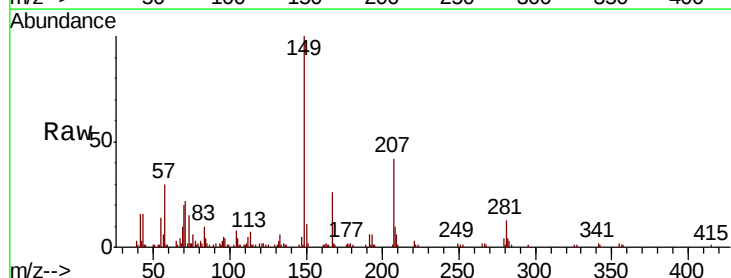
Tgt Ion:149 Resp: 62851

Ion Ratio Lower Upper

149 100

167 26.0 23.0 34.6

279 4.3 4.3 6.5



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

