

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM010920\
 Data File : BM024422.D
 Acq On : 09 Jan 2020 12:42
 Operator : JU
 Sample : PB125829BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK29

Quant Time: Jan 09 13:24:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 09 01:07:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	314857	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1264487	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	766020	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	1607446	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1521631	20.00	ng/ul	0.00
86) Perylene-d12	23.23	264	1781728	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	8705	1.19	ng/uL	0.00
5) Phenol-d5	6.68	99	138892	5.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	426014	29.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	463111	22.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	270028	13.67	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	293758	30.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	282626	31.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	513694	25.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	44365	1.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1909556	34.70	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	2297766	32.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.34	143	52930	5.46	ng/ul	0.00
58) Fluorene-d10	15.14	176	1641965	33.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	171096	23.76	ng/ul	0.00
71) Anthracene-d10	16.99	188	2657420	35.30	ng/ul	0.00
79) Pyrene-d10	19.29	212	2971592	36.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	3303873	36.32	ng/ul	-0.01

Target Compounds

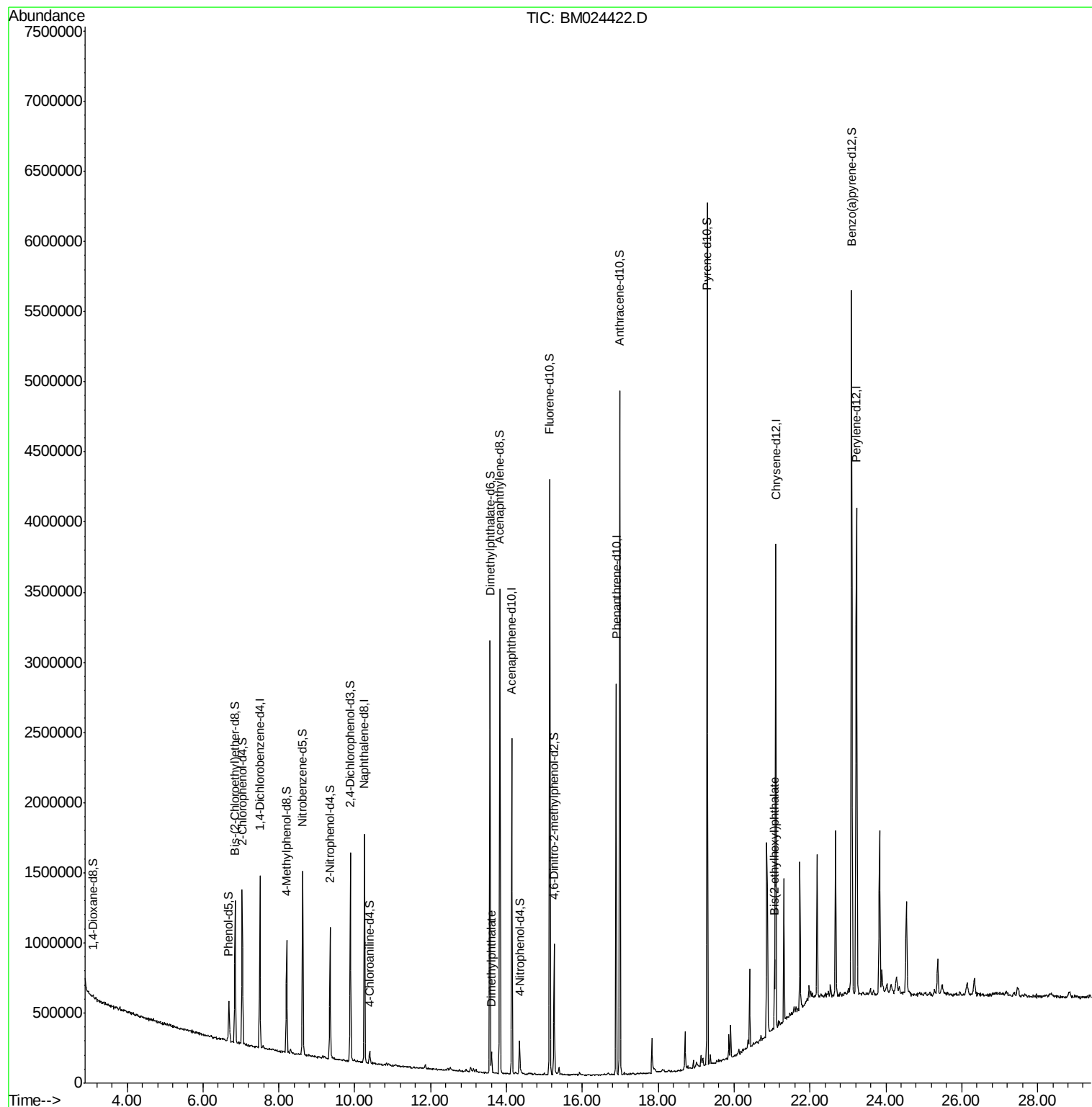
					Ovalue
45) Dimethylphthalate	13.61	163	87017	1.541	ng/ul 96
84) Bis(2-ethylhexyl)phthalate	21.06	149	159372	2.766	ng/ul 97

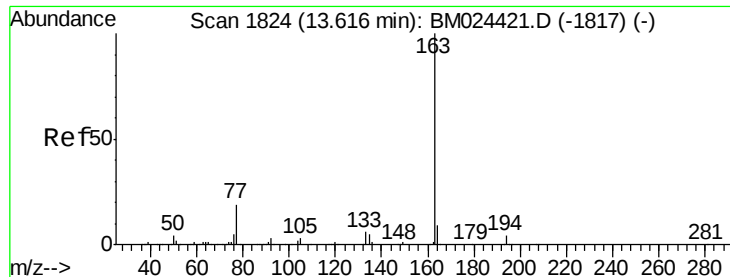
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.541 ng/ul

RT: 13.61 min Scan# 1823

Delta R.T. -0.01 min

Lab File: BM024422.D

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Instrument :

BNA_M

ClientSampleId :

SBLK29

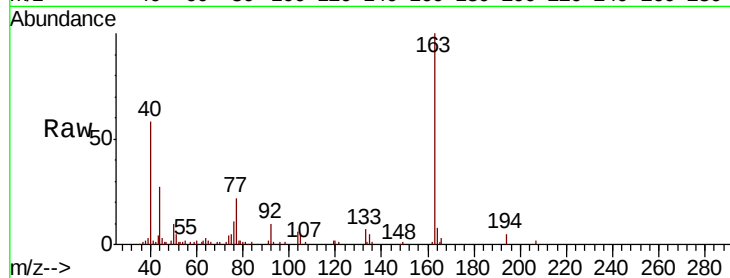
Tot Ion:163 Resp: 87017

Ion Ratio Lower Upper

163 100

194 4.7 3.2 4.8

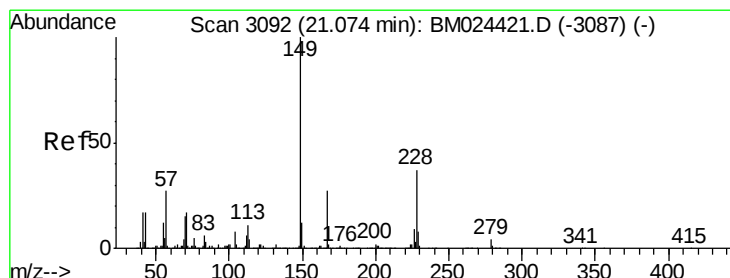
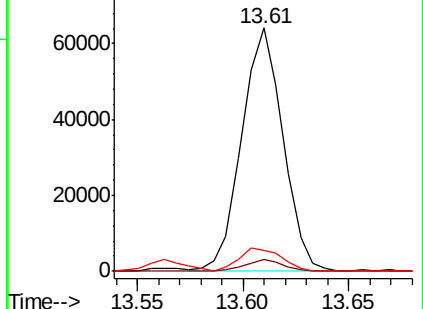
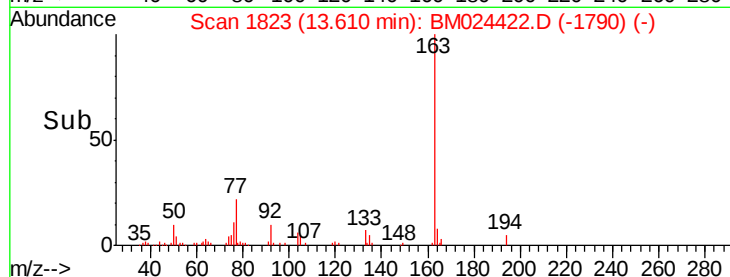
164 8.4 8.2 12.4



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: 2.766 ng/ul

RT: 21.06 min Scan# 3090

Delta R.T. -0.01 min

Lab File: BM024422.D

Acq: 09 Jan 2020 12:42

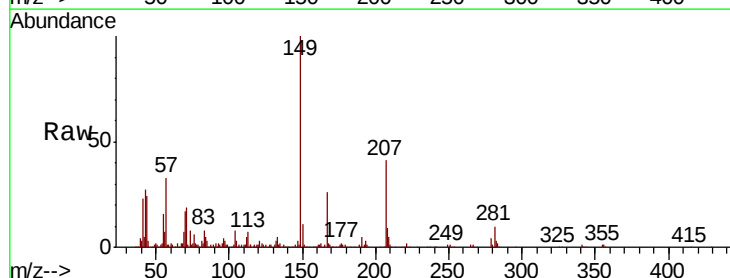
Tgt Ion:149 Resp: 159372

Ion Ratio Lower Upper

149 100

167 25.7 22.0 33.0

279 4.4 3.8 5.6



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

