

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080524\
 Data File : BM047006.D
 Acq On : 06 Aug 2024 00:44
 Operator : RC/JU
 Sample : P3329-18
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F7E26

Quant Time: Aug 06 02:07:23 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM080224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 03 02:51:11 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

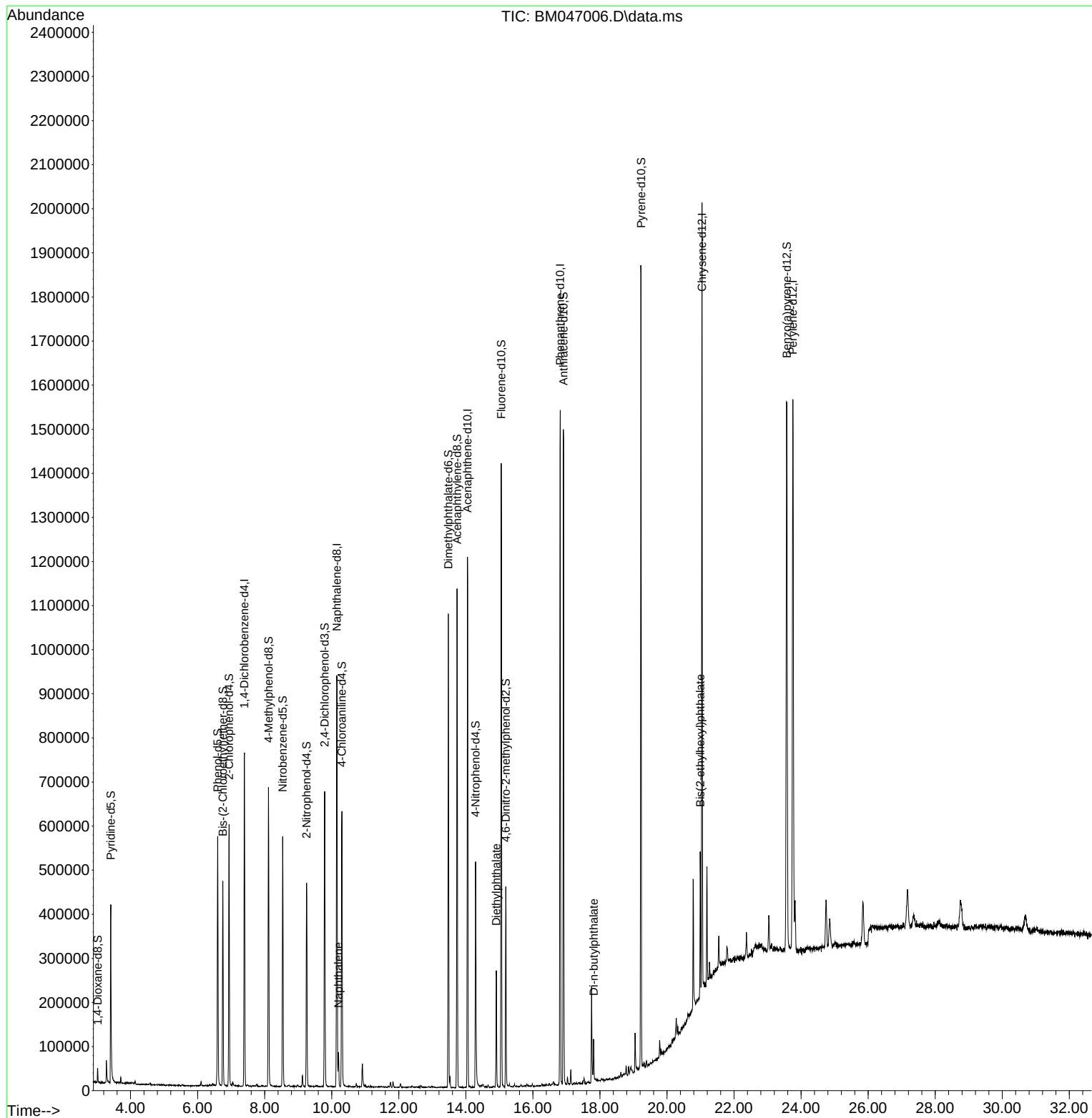
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.398	152	198000	20.000	ng/u1	0.00
20) Naphthalene-d8	10.151	136	738022	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.051	164	411570	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.815	188	872020	20.000	ng/u1	0.00
79) Chrysene-d12	21.045	240	852022	20.000	ng/u1	-0.01
88) Perylene-d12	23.756	264	1072920	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.022	96	14438	2.889	ng/uL	0.00
4) Pyridine-d5	3.410	84	212322	15.575	ng/u1	0.00
7) Phenol-d5	6.598	99	287706	19.128	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.751	67	194021	19.605	ng/u1	0.00
11) 2-Chlorophenol-d4	6.940	132	244919	19.223	ng/u1	0.00
15) 4-Methylphenol-d8	8.116	113	233406	19.589	ng/u1	0.00
21) Nitrobenzene-d5	8.539	128	118436	19.999	ng/u1	0.00
24) 2-Nitrophenol-d4	9.251	143	132264	20.451	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.792	165	234182	18.860	ng/u1	0.00
31) 4-Chloroaniline-d4	10.304	131	312746	19.164	ng/u1	0.00
46) Dimethylphthalate-d6	13.480	166	643668	20.454	ng/u1	0.00
49) Acenaphthylene-d8	13.739	160	701962	19.984	ng/u1	0.00
54) 4-Nitrophenol-d4	14.292	143	98510	16.190	ng/u1	0.00
60) Fluorene-d10	15.057	176	523783	19.457	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.192	200	84421	15.323	ng/u1	-0.01
73) Anthracene-d10	16.910	188	826692	19.998	ng/u1	0.00
81) Pyrene-d10	19.227	212	958601	19.654	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.574	264	1108111	19.614	ng/u1	-0.01
Target Compounds						Qvalue
30) Naphthalene	10.204	128	58006	1.484	ng/u1	99
59) Diethylphthalate	14.910	149	136856	4.029	ng/u1	100
78) Di-n-butylphthalate	17.815	149	61389	1.056	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	20.992	149	113336	2.860	ng/u1	99

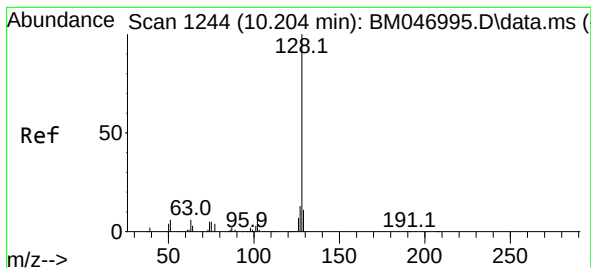
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#30

Naphthalene

Concen: 1.484 ng/ul

RT: 10.204 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM047006.D

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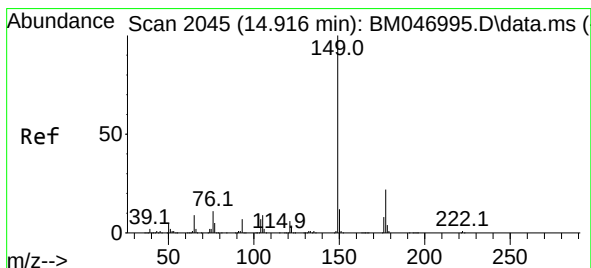
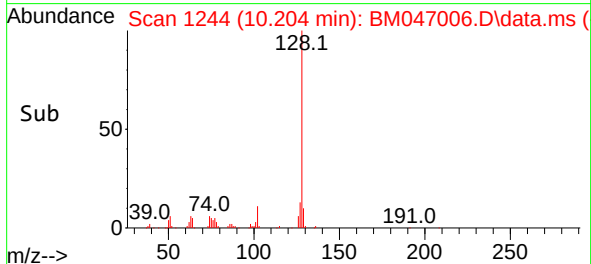
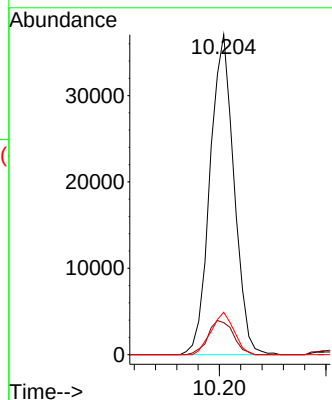
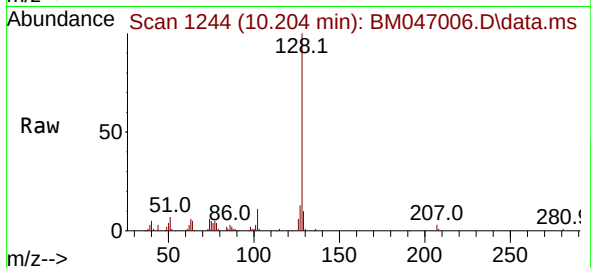
Tgt Ion:128 Resp: 58006

Ion Ratio Lower Upper

128 100

129 10.0 8.6 13.0

127 13.2 10.4 15.6



#59

Diethylphthalate

Concen: 4.029 ng/ul

RT: 14.910 min Scan# 2044

Delta R.T. -0.012 min

Lab File: BM047006.D

Acq: 06 Aug 2024 00:44

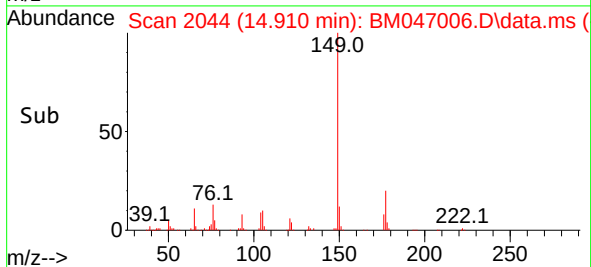
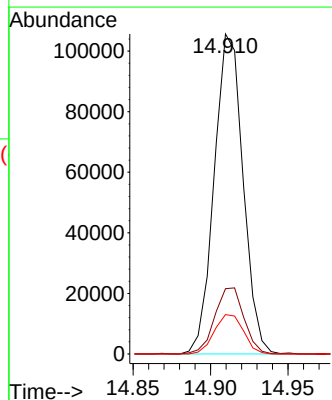
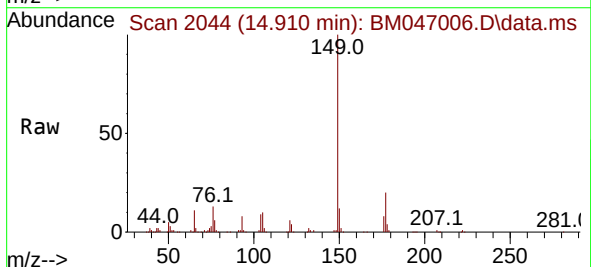
Tgt Ion:149 Resp: 136856

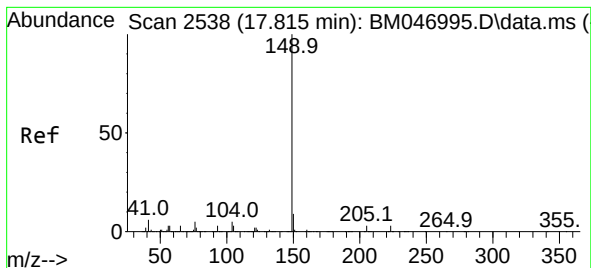
Ion Ratio Lower Upper

149 100

177 20.4 16.5 24.7

150 12.3 9.7 14.5





#78

Di-n-butylphthalate

Concen: 1.056 ng/ul

RT: 17.815 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM047006.D

Acq: 06 Aug 2024 00:44

Instrument :

BNA_M

ClientSampleId :

F7E26

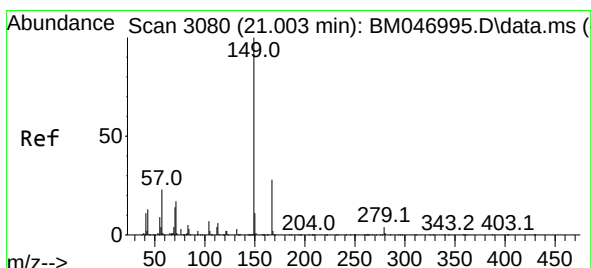
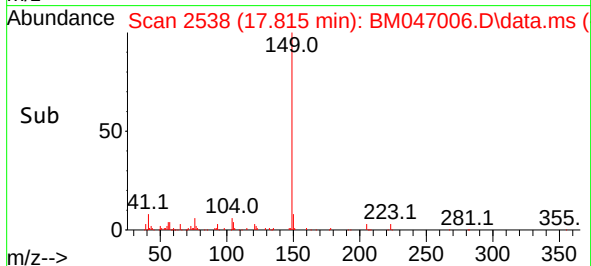
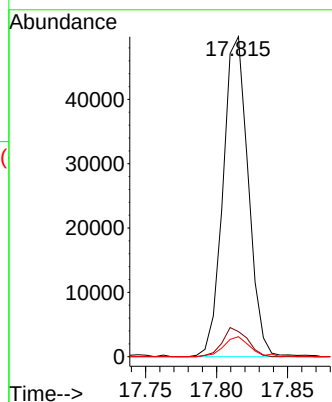
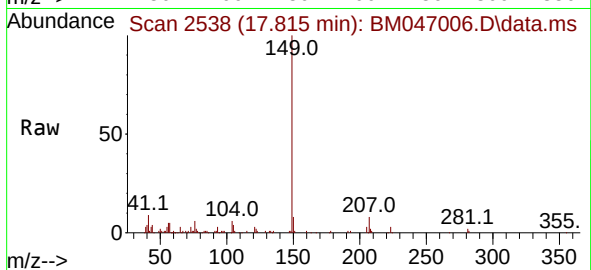
Tgt Ion:149 Resp: 61389

Ion Ratio Lower Upper

149 100

150 7.8 7.0 10.6

104 6.3 4.8 7.2



#86

Bis(2-ethylhexyl)phthalate

Concen: 2.860 ng/ul

RT: 20.992 min Scan# 3078

Delta R.T. -0.012 min

Lab File: BM047006.D

Acq: 06 Aug 2024 00:44

Tgt Ion:149 Resp: 113336

Ion Ratio Lower Upper

149 100

167 26.2 21.3 31.9

279 3.4 3.3 4.9

