

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040919\
 Data File : BM019857.D
 Acq On : 10 Apr 2019 10:09
 Operator : JU/SJ
 Sample : K2255-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC36

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:19:17 PM

Quant Time: Apr 10 13:42:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 10 03:34:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	114970	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	455978	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	239814	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	501612	20.00	ng/ul	-0.01
78) Chrysene-d12	21.19	240	508805	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	587615	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.11	96	20178	6.87	ng/uL	0.00
5) Phenol-d5	6.75	99	170784	16.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	125850	18.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	121890	15.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	136850	17.81	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	70468	21.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	45940	12.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	86017	12.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	166843	20.34	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	396043	20.47	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	472934	19.55	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.52	143	13694m	4.51	ng/ul	0.04
58) Fluorene-d10	15.22	176	321359	19.28	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	2292	0.69	ng/ul	0.00
71) Anthracene-d10	17.07	188	481680	20.01	ng/ul	-0.01
79) Pyrene-d10	19.39	212	489682	20.84	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.26	264	551467	17.70	ng/ul	0.00

Target Compounds

					Ovalue
45) Dimethylphthalate	13.69	163	81733	4.210	ng/ul 99
84) Bis(2-ethylhexyl)phthalate	21.09	149	22787	1.297	ng/ul 96

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

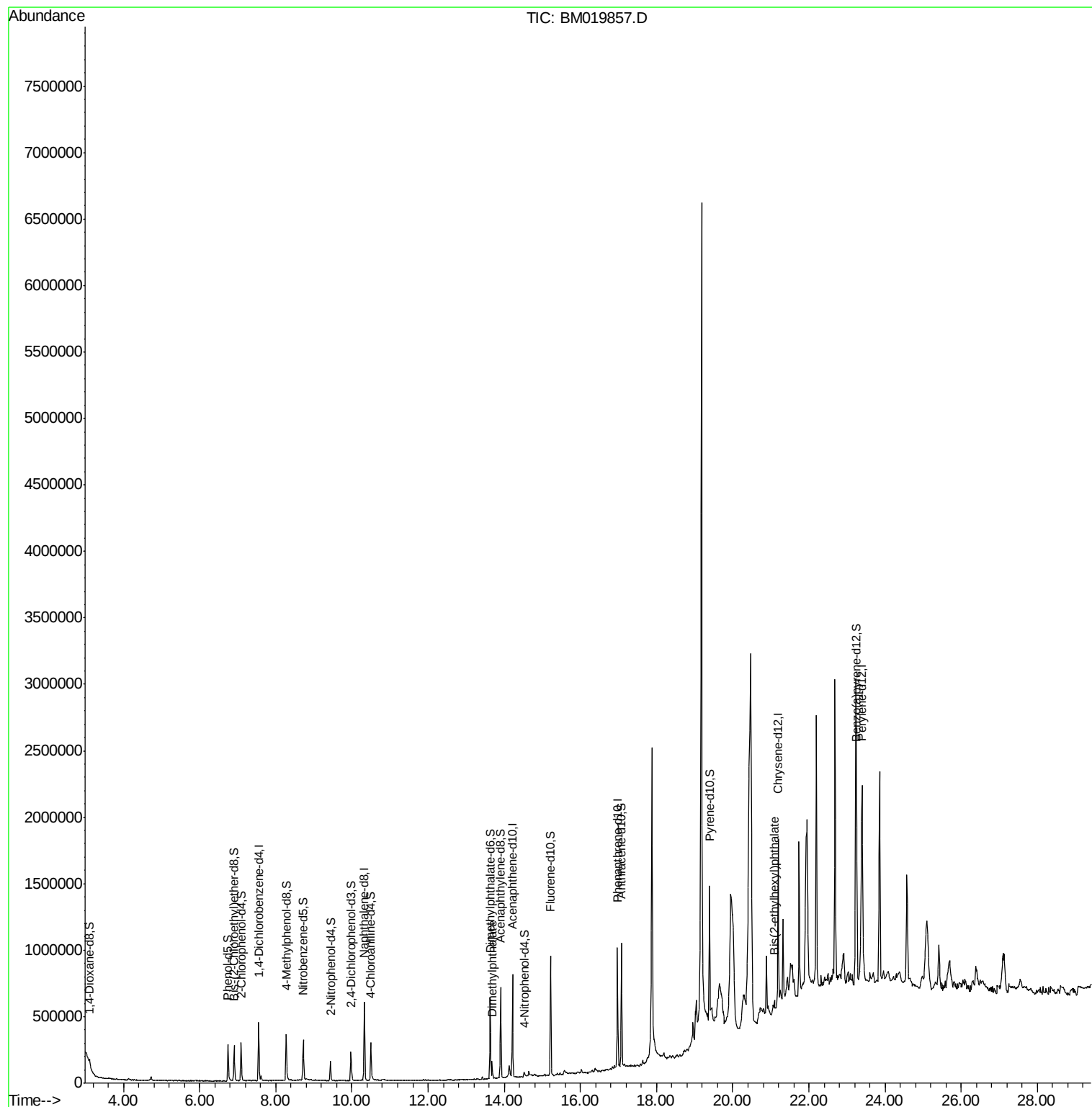
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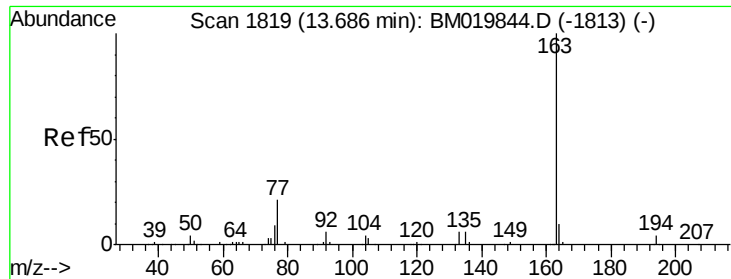
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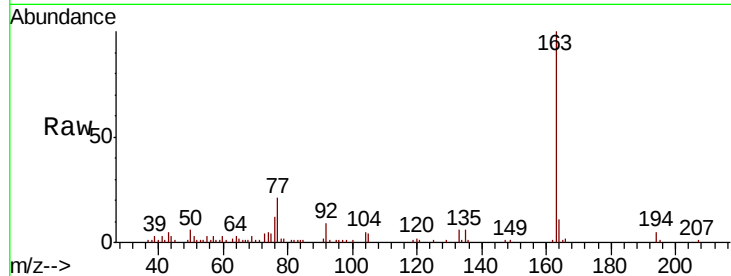
#45
Dimethylphthalate
Concen: 4.210 ng/ul
RT: 13.69 min Scan# 1819
Delta R.T. -0.01 min
Lab File: BM019857.D
Acq: 10 Apr 2019 10:09

Instrument :
BNA_M
ClientSampled :
BFC36

Tot Ion	Ratio	Lower	Upper
163	100		
194	4.7	4.0	6.0
164	11.0	8.4	12.6

Manual Integrations
APPROVED

Sohil
4/10/2019 6:19:17 PM

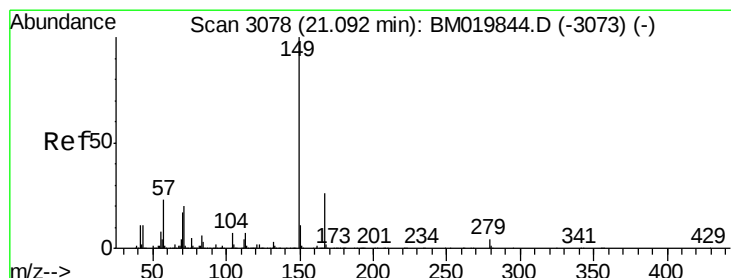
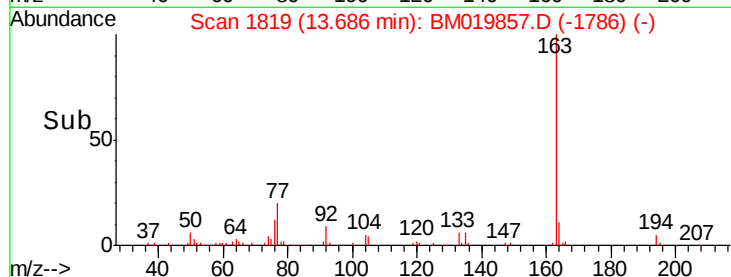
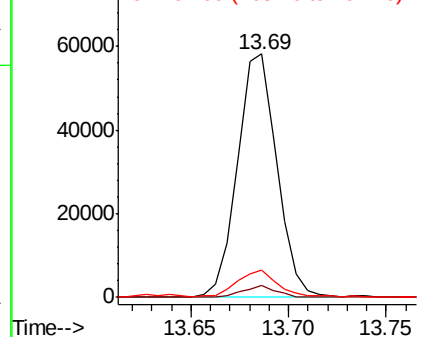


Abundance

Ion 163.00 (162.70 to 163.70): E

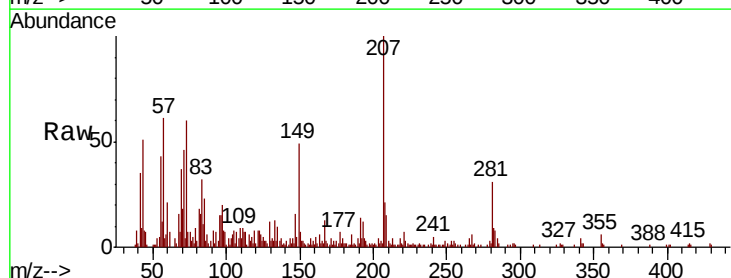
Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#84
Bis(2-ethylhexyl)phthalate
Concen: 1.297 ng/ul
RT: 21.09 min Scan# 3078
Delta R.T. -0.01 min
Lab File: BM019857.D
Acq: 10 Apr 2019 10:09

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.5	23.0	34.6
279	5.5	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

