

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061919\
 Data File : BN006438.D
 Acq On : 20 Jun 2019 21:08
 Operator : JU/SJ
 Sample : K3335-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4224

Quant Time: Jun 21 04:56:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 21 04:51:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	199709	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	959342	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	583114	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1323013	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1337184	20.00	ng/ul	-0.02
85) Perylene-d12	23.49	264	1566335	20.00	ng/ul	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	25610	5.01	ng/uL	0.00
5) Phenol-d5	6.80	99	491337	23.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	333369	25.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	382599	24.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	330150	19.57	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	195005	25.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	211837	25.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	367641	22.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	436256	23.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1277055	24.99	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1547549	24.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	178930	20.49	ng/ul	0.00
57) Fluorene-d10	15.28	176	1114300	25.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	150042	17.92	ng/ul	0.00
70) Anthracene-d10	17.13	188	1585206	23.80	ng/ul	0.00
78) Pyrene-d10	19.44	212	1997661	25.58	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2238461	25.30	ng/ul	-0.03

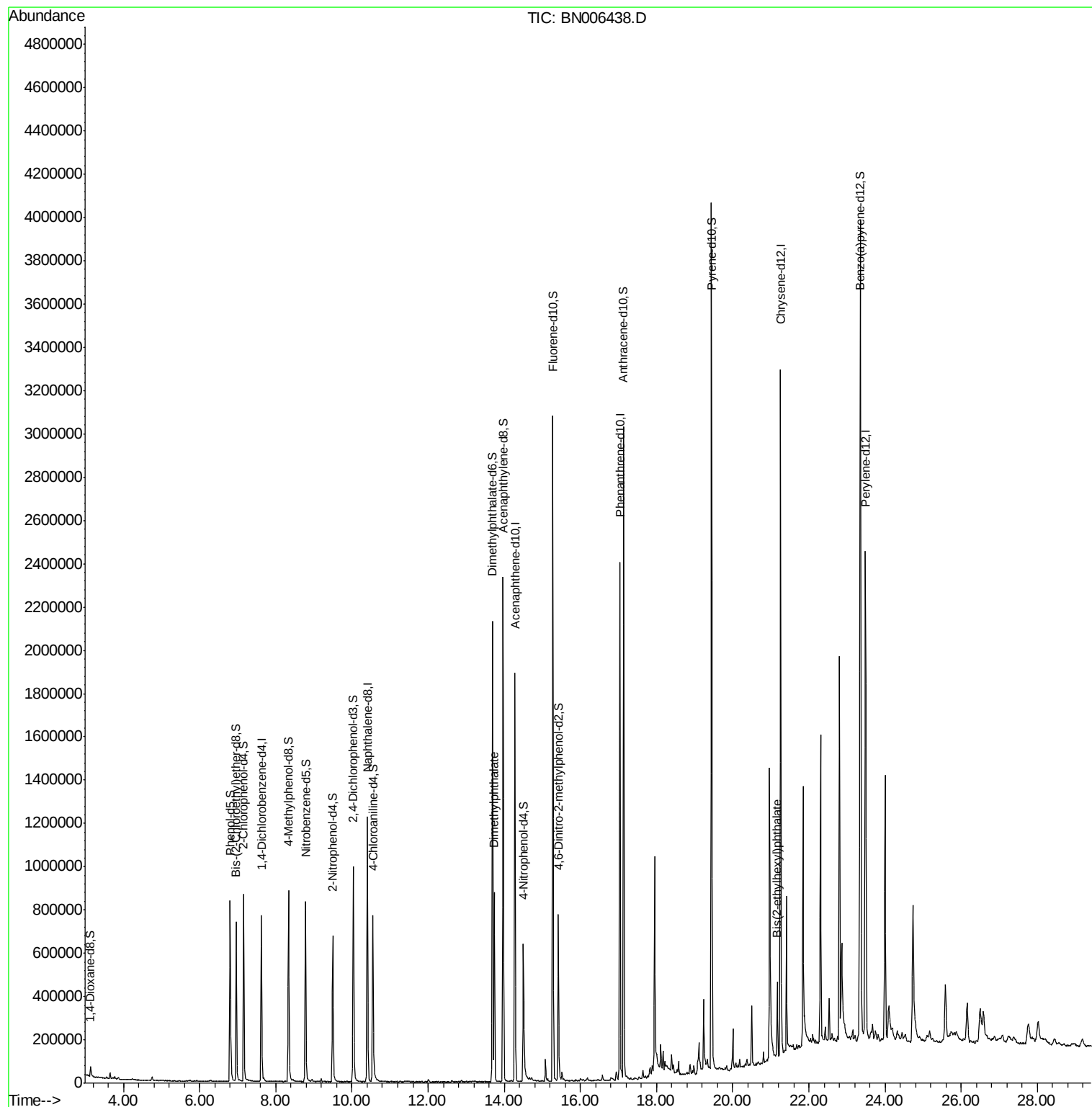
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.74	163	511141	10.849	ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.17	149	107981	1.845	ng/ul	100

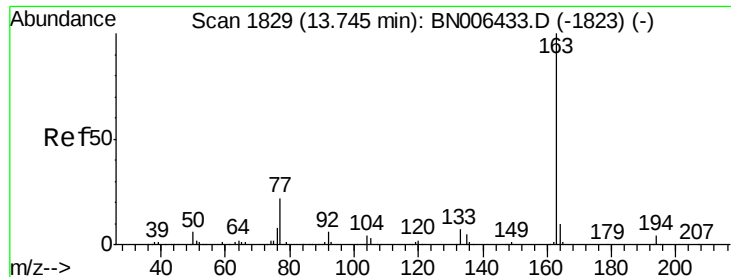
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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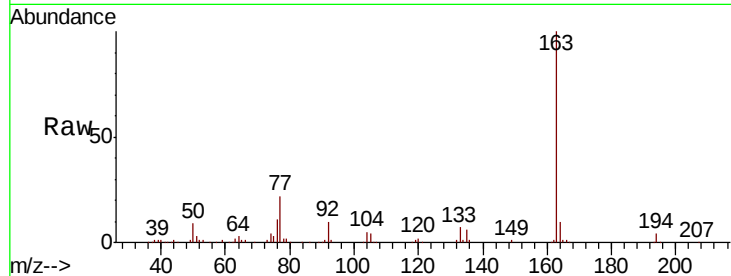




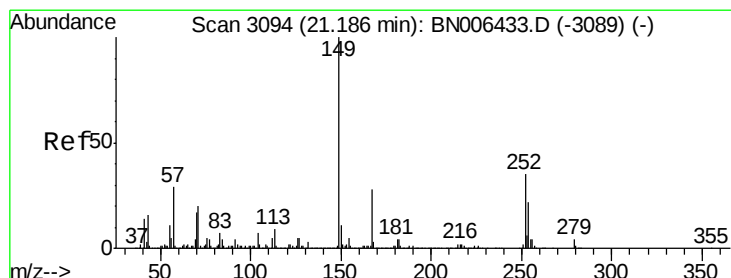
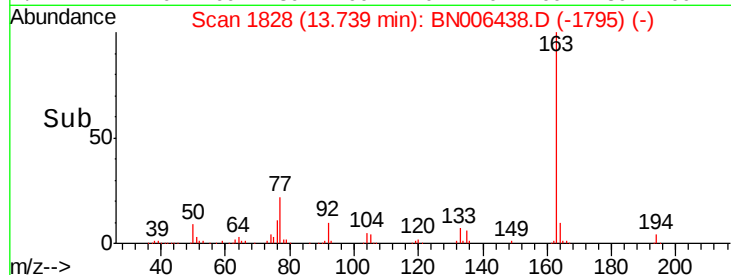
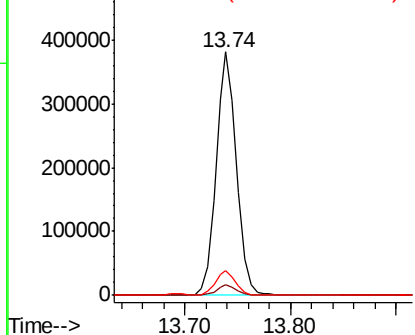
#44
 Dimethylphthalate
 Concen: 10.849 ng/ul
 RT: 13.74 min Scan# 1828
 Delta R.T. -0.01 min
 Lab File: BN006438.D
 Acq: 20 Jun 2019 21:08

Instrument :
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 ClientSampled :
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Tot Ion:163 Resp: 511141
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.4 5.0
 164 10.4 8.0 12.0

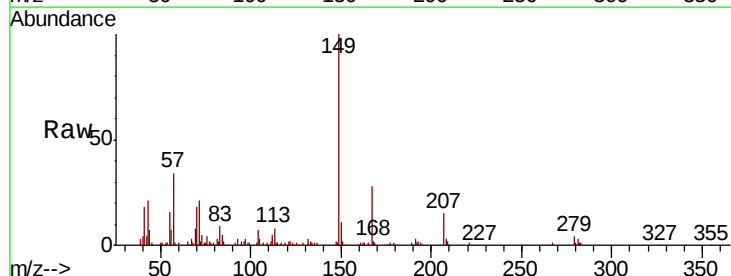


Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E



#83
 Bis(2-ethylhexyl)phthalate
 Concen: 1.845 ng/ul
 RT: 21.17 min Scan# 3092
 Delta R.T. -0.01 min
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 Acq: 20 Jun 2019 21:08

Tgt Ion:149 Resp: 107981
 Ion Ratio Lower Upper
 149 100
 167 27.9 22.2 33.4
 279 4.5 3.3 4.9



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

