

Data File : BN006416.D
Acq On : 20 Jun 2019 03:50
Operator : JU/SJ
Sample : K3335-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4204

Quant Time: Jun 20 05:45:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 20 05:40:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	240150	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1114267	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	678428	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1547377	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1600568	20.00	ng/ul	0.00
85) Perylene-d12	23.48	264	1931136	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	22322	3.63	ng/uL	0.00
5) Phenol-d5	6.80	99	390996	15.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	292225	18.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	304325	16.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	330605	16.30	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	159132	17.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	175469	18.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	293985	15.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	435029	20.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1234584	20.76	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1336435	18.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	138295	13.61	ng/ul	0.00
57) Fluorene-d10	15.28	176	971360	19.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	135467	13.83	ng/ul	0.00
70) Anthracene-d10	17.13	188	1485447	19.07	ng/ul	0.00
78) Pyrene-d10	19.45	212	1736645	18.58	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2004971	18.38	ng/ul	0.00

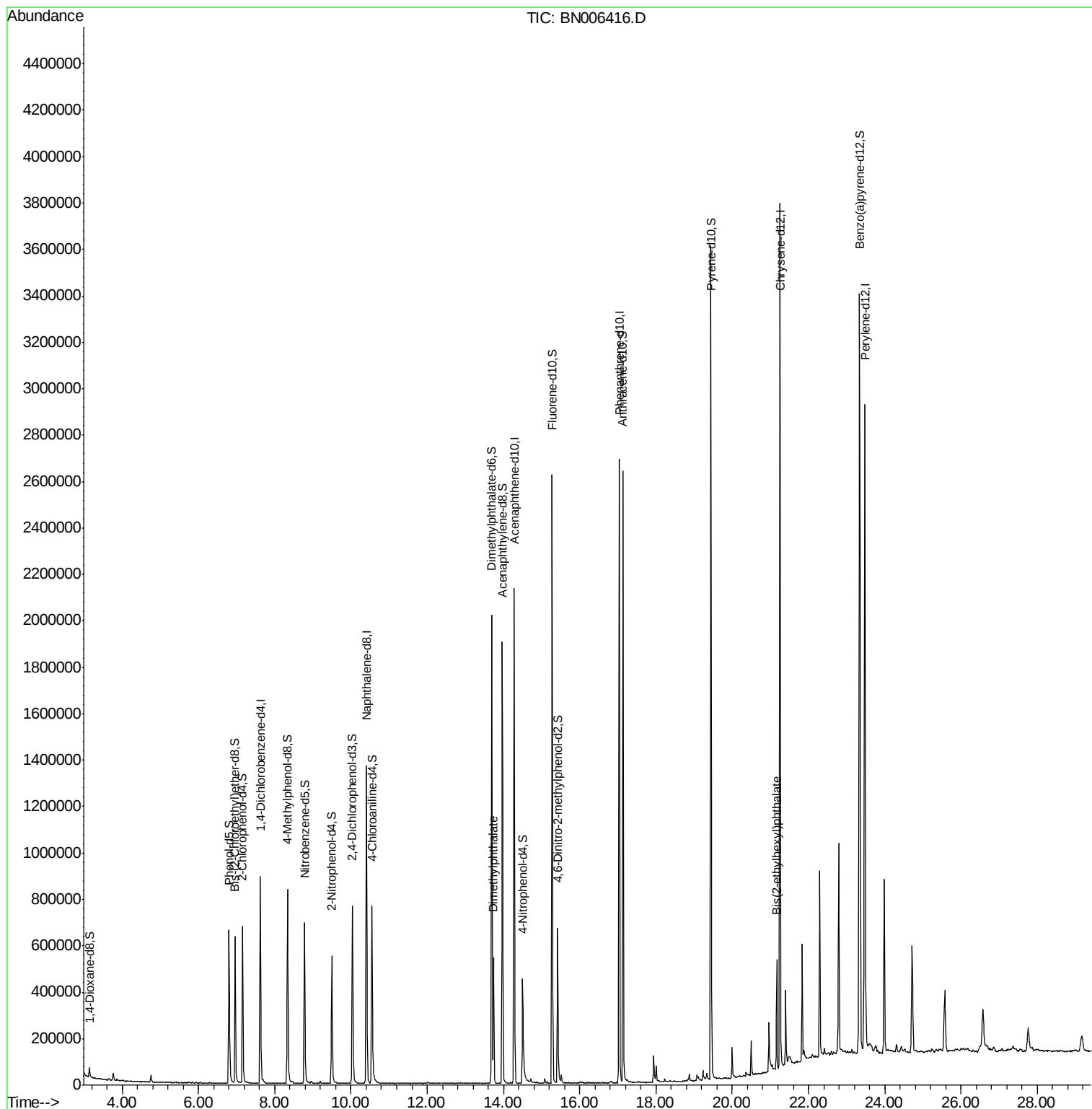
Target Compounds					Qvalue
44) Dimethylphthalate	13.74	163	326906	5.964 ng/ul	98
83) Bis(2-ethylhexyl)phthalate	21.17	149	151606	2.164 ng/ul	99

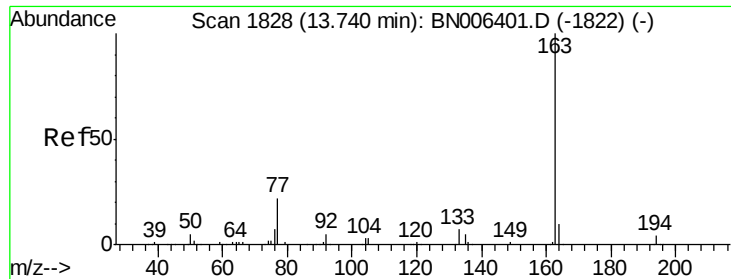
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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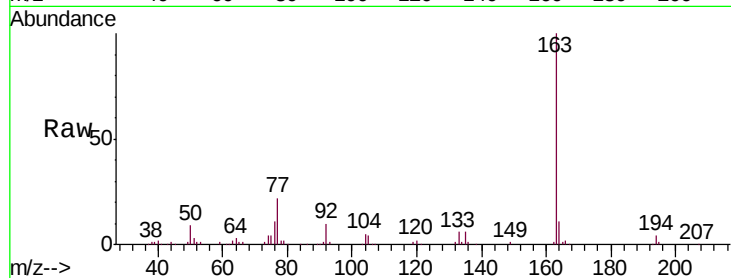




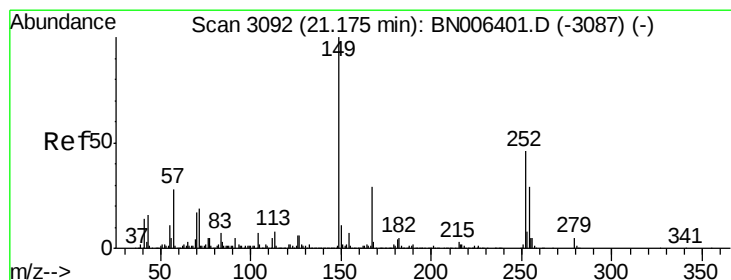
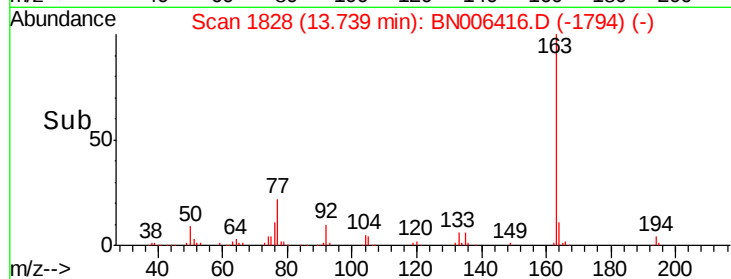
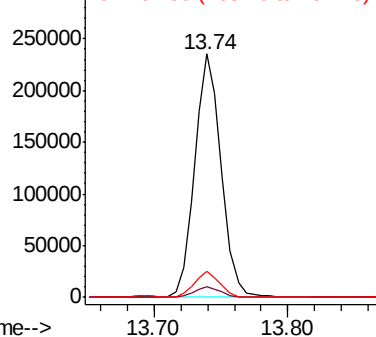
#44
 Dimethylphthalate
 Concen: 5.964 ng/ul
 RT: 13.74 min Scan# 1828
 Delta R.T. -0.00 min
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Tgt Ion:163 Resp: 326906
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.4 5.0
 164 10.8 8.0 12.0

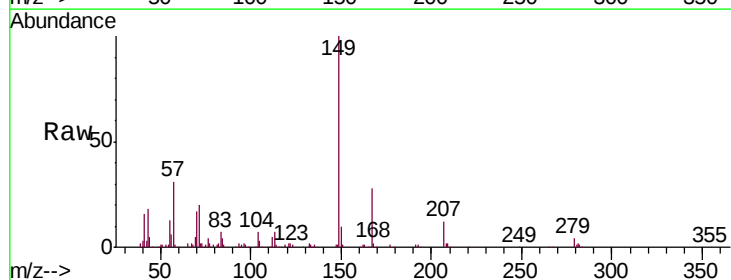


Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E



#83
 Bis(2-ethylhexyl)phthalate
 Concen: 2.164 ng/ul
 RT: 21.17 min Scan# 3091
 Delta R.T. -0.01 min
 Lab File: BN006416.D
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Tgt Ion:149 Resp: 151606
 Ion Ratio Lower Upper
 149 100
 167 28.4 22.2 33.4
 279 4.3 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

