

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061919\
 Data File : BN006435.D
 Acq On : 20 Jun 2019 19:24
 Operator : JU/SJ
 Sample : K3335-03
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41T9

Quant Time: Jun 21 04:55:56 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	269784	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	1260666	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	762539	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1695621	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	1646144	20.00	ng/ul	-0.02
85) Perylene-d12	23.49	264	1712422	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	25881	3.75	ng/uL	0.00
5) Phenol-d5	6.80	99	517824	18.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	360780	20.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	406848	19.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	344422	15.11	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	205187	20.33	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	224916	20.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	382477	18.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	386293	15.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1335328	19.98	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1646756	20.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	171505	15.02	ng/ul	0.00
57) Fluorene-d10	15.28	176	1166797	20.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	149274	13.91	ng/ul	0.00
70) Anthracene-d10	17.13	188	1625488	19.04	ng/ul	0.00
78) Pyrene-d10	19.44	212	2060884	21.43	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	2042659	21.12	ng/ul	-0.02

Target Compounds

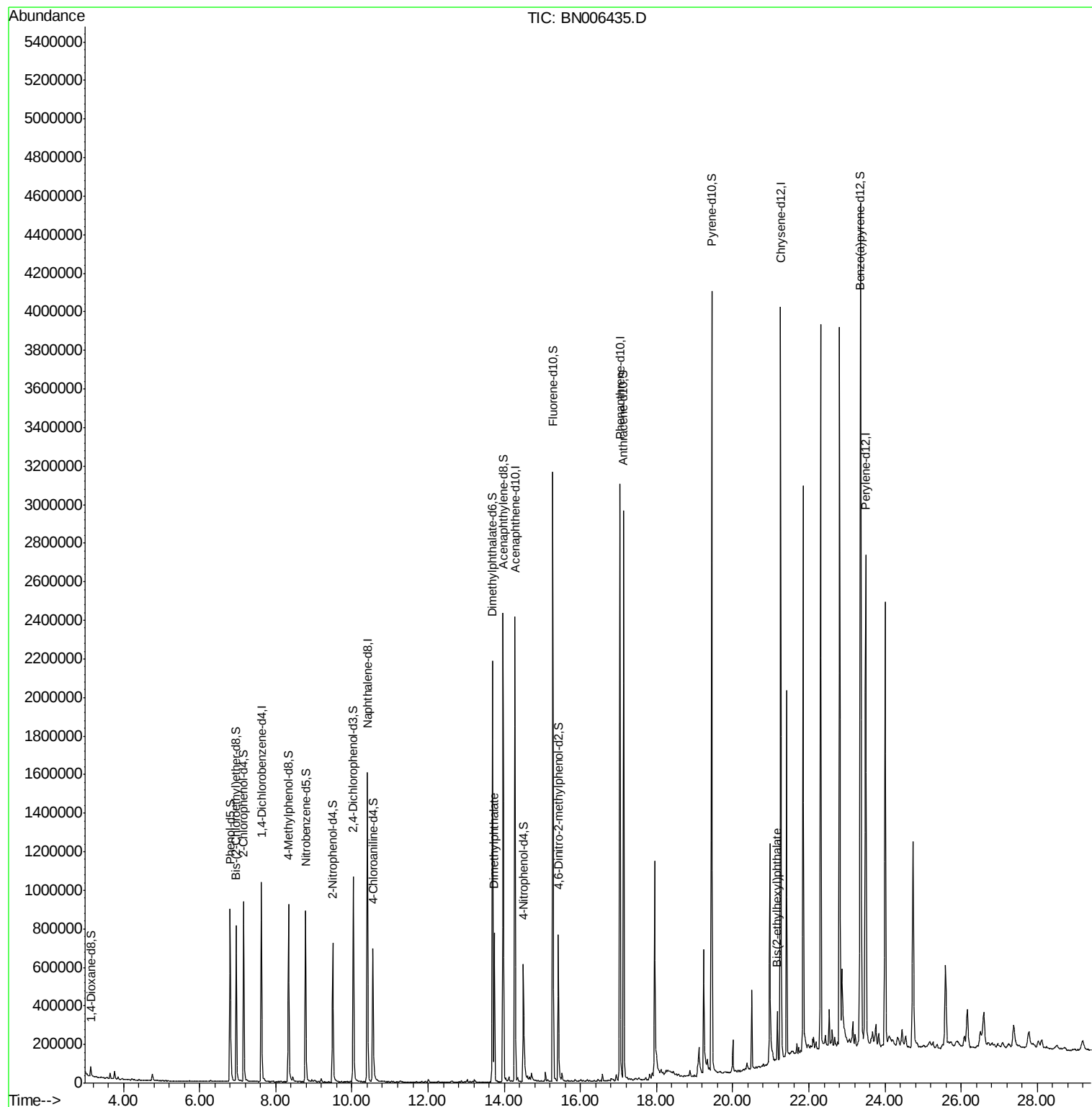
						Qvalue
44) Dimethylphthalate	13.74	163	437494	7.101	ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.17	149	73304	1.017	ng/ul	99

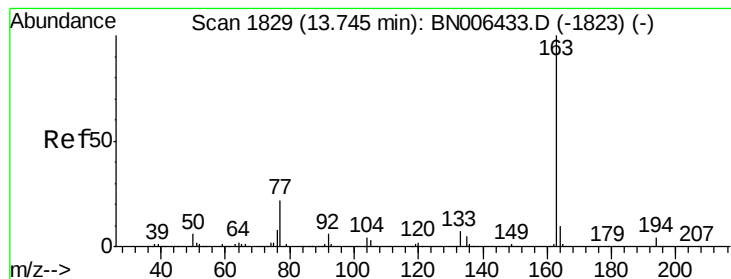
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.101 ng/ul

RT: 13.74 min Scan# 1828

Delta R.T. -0.01 min

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A41T9

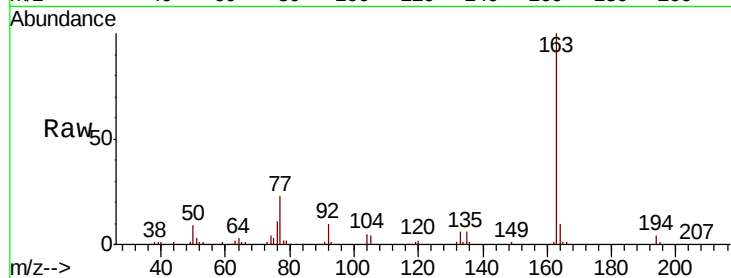
Tgt Ion:163 Resp: 437494

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

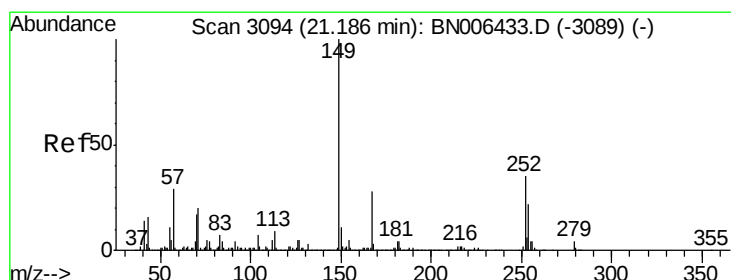
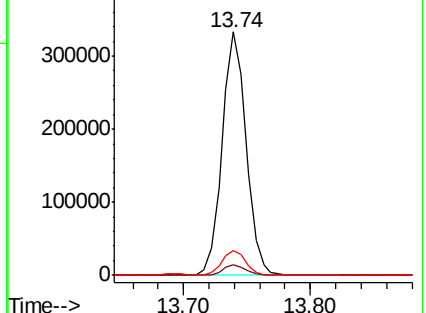
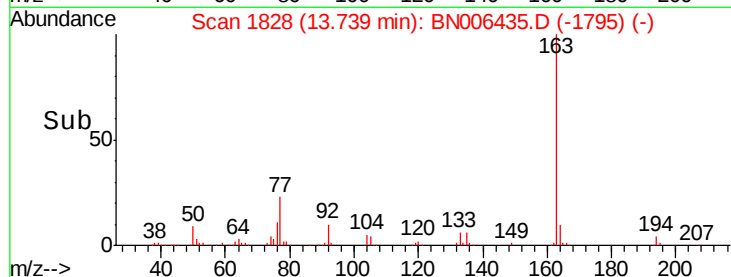
164 10.4 8.0 12.0



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: 1.017 ng/ul

RT: 21.17 min Scan# 3092

Delta R.T. -0.01 min

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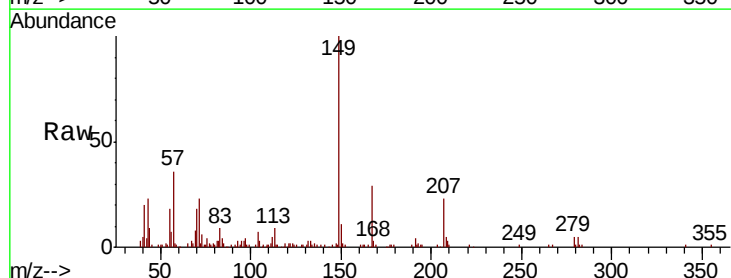
Tgt Ion:149 Resp: 73304

Ion Ratio Lower Upper

149 100

167 28.5 22.2 33.4

279 4.7 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

