

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
 Data File : BN005179.D
 Acq On : 22 Apr 2019 18:06
 Operator : JU/SJ
 Sample : K2402-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHJ2

Quant Time: Apr 23 03:42:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 19 04:25:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	416318	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1850852	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1114104	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	2413162	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	2149925	20.00	ng/ul	0.02
85) Perylene-d12	23.44	264	2400326	20.00	ng/ul	0.05

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	77345	8.97	ng/uL	0.00
5) Phenol-d5	6.78	99	890157	27.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	567158	27.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	685953	27.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	749023	29.30	ng/ul	-0.01
19) Nitrobenzene-d5	8.74	128	348449	30.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	379293	32.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	747236	28.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	935248	34.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	2482743	30.70	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	3115823	31.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	378348	29.63	ng/ul	0.00
57) Fluorene-d10	15.23	176	2127661	31.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	292876	26.98	ng/ul	0.00
70) Anthracene-d10	17.09	188	3302478	32.65	ng/ul	0.00
78) Pyrene-d10	19.40	212	3529274	32.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	3419792	32.60	ng/ul	0.05

Target Compounds

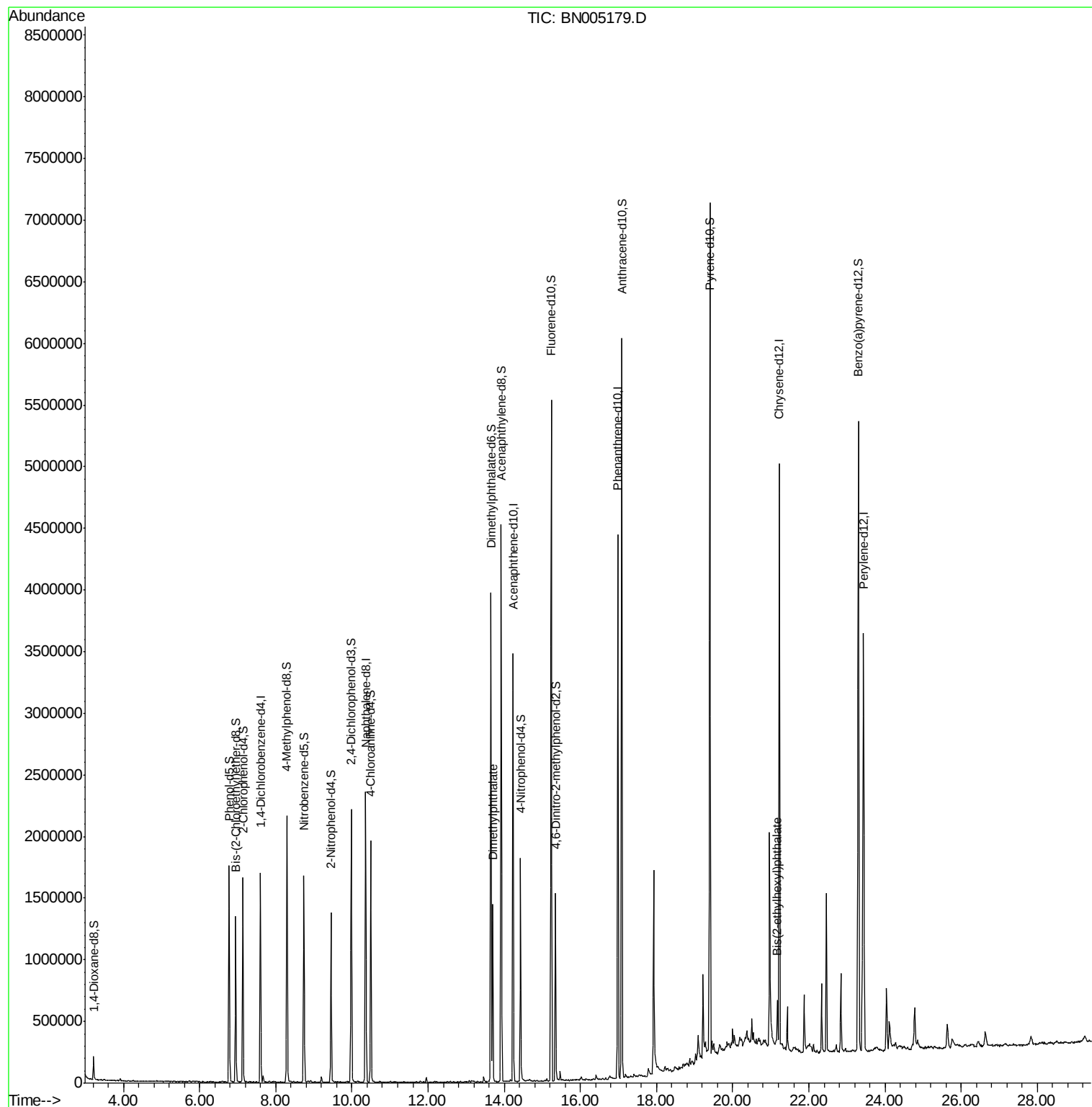
					Qvalue
44) Dimethylphthalate	13.70	163	865180	10.736 ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.17	149	118545	1.405 ng/ul	96

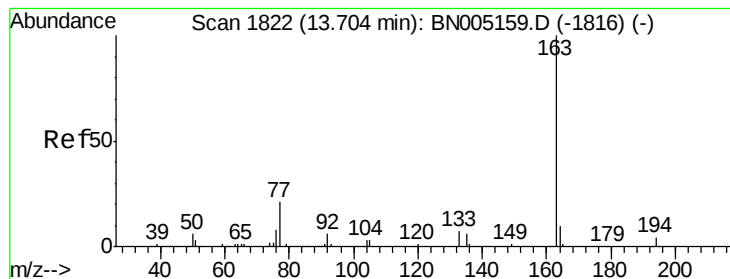
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 10.736 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BN005179.D

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GAHJ2

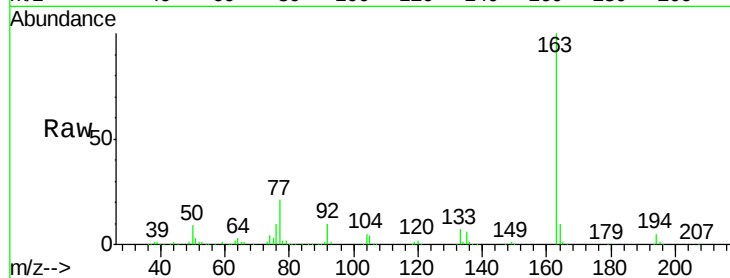
Tgt Ion:163 Resp: 865180

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

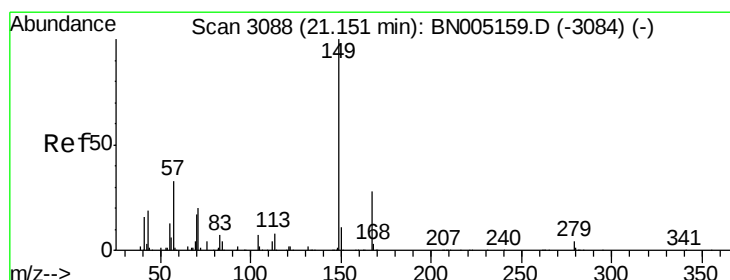
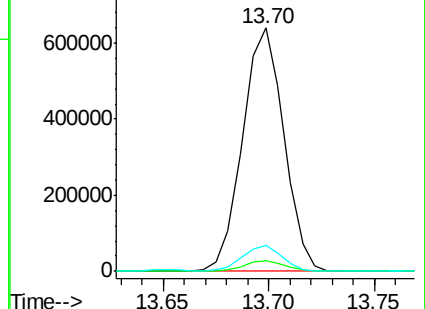
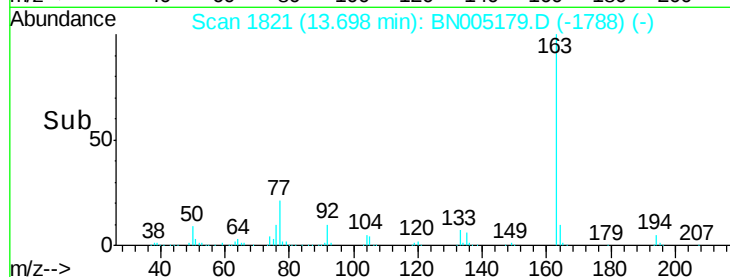
164 10.4 8.1 12.1



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: 1.405 ng/ul

RT: 21.17 min Scan# 3092

Delta R.T. 0.02 min

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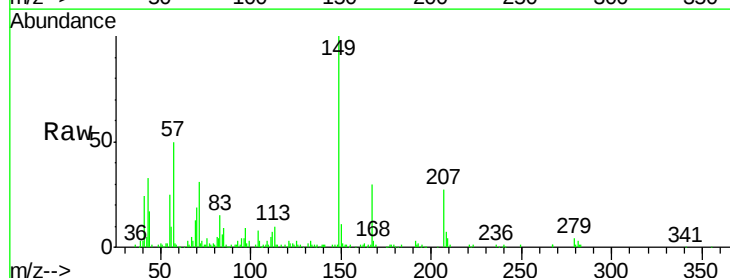
Tgt Ion:149 Resp: 118545

Ion Ratio Lower Upper

149 100

167 30.4 22.3 33.5

279 3.8 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

