

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
 Data File : BN005183.D
 Acq On : 22 Apr 2019 20:25
 Operator : JU/SJ
 Sample : K2402-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHJ6

Quant Time: Apr 23 03:42:39 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	427050	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1839930	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1080356	20.00	ng/ul	-0.01
61) Phenanthrene-d10	16.99	188	2356166	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	2119661	20.00	ng/ul	0.01
85) Perylene-d12	23.42	264	2343618	20.00	ng/ul	0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	83564	9.45	ng/uL	0.00
5) Phenol-d5	6.78	99	957113	28.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	598245	28.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	742546	28.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	775969	29.60	ng/ul	-0.01
19) Nitrobenzene-d5	8.73	128	361031	31.88	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	400147	34.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	760187	28.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	1026265	37.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	2373652	30.27	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	2928932	30.41	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	362780	29.30	ng/ul	0.00
57) Fluorene-d10	15.23	176	1998073	30.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	282325	26.64	ng/ul	0.00
70) Anthracene-d10	17.08	188	2989713	30.27	ng/ul	0.00
78) Pyrene-d10	19.40	212	3201606	29.53	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	3171112	30.96	ng/ul	0.03

Target Compounds

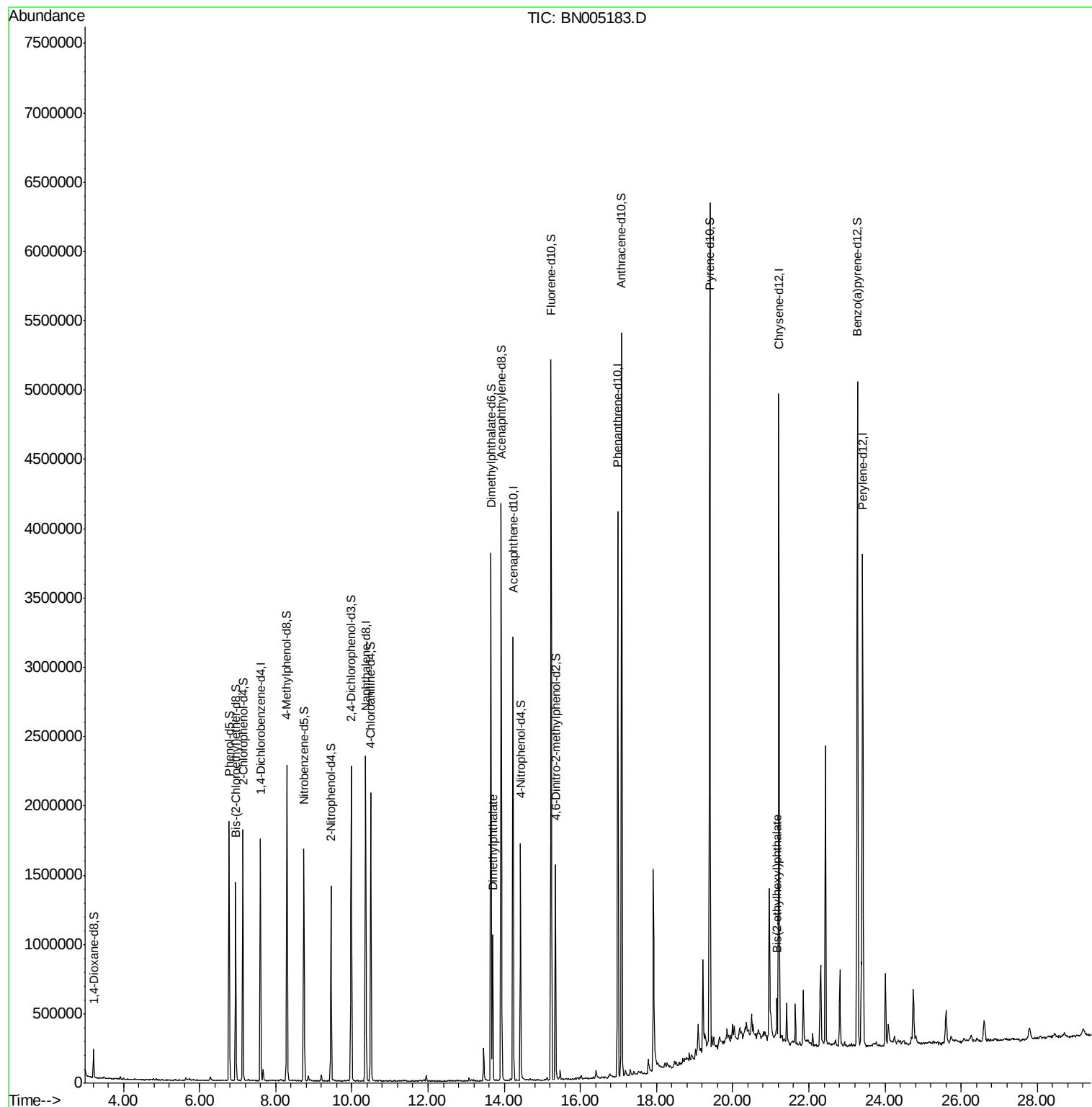
					Ovalue
44) Dimethylphthalate	13.70	163	643858	8.239 ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.16	149	102193	1.228 ng/ul	97

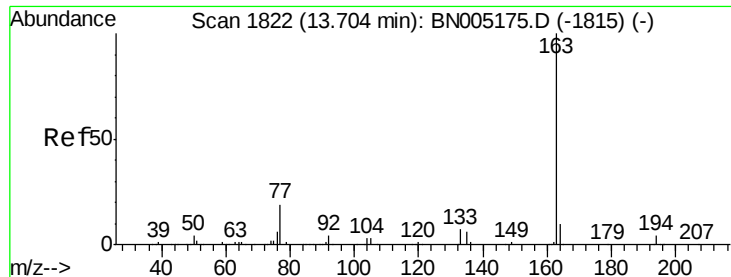
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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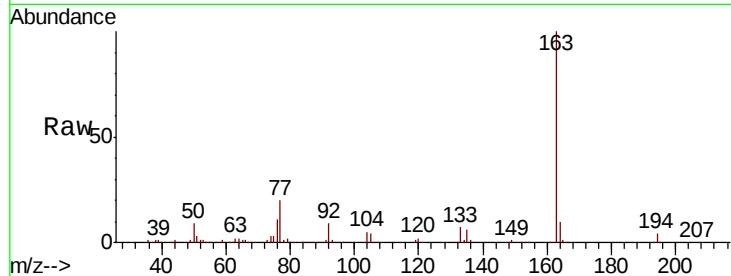




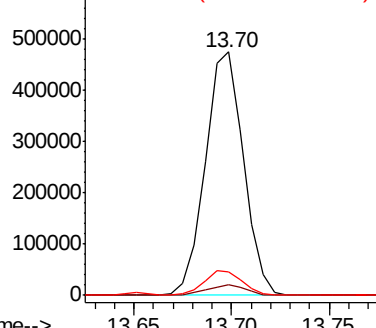
#44
 Dimethylphthalate
 Concen: 8.239 ng/ul
 RT: 13.70 min Scan# 1821
 Delta R.T. -0.01 min
 Lab File: BN005183.D
 Acq: 22 Apr 2019 20:25

Instrument :
 BNA_N
 ClientSampleId :
 GAHJ6

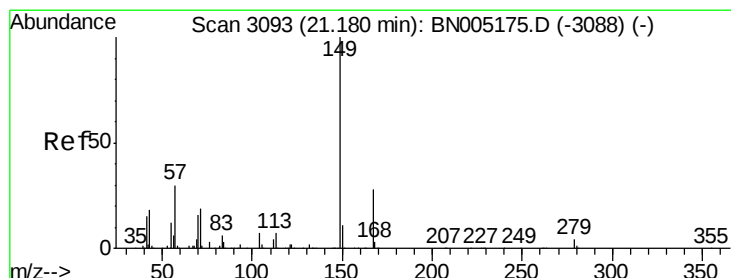
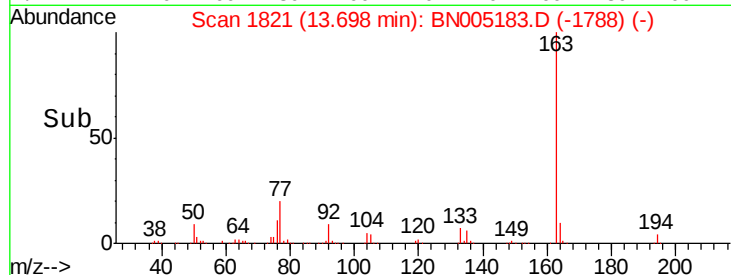
Tot Ion:163 Resp: 643858
 Ion Ratio Lower Upper
 163 100
 194 4.5 3.4 5.0
 164 9.7 8.1 12.1



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

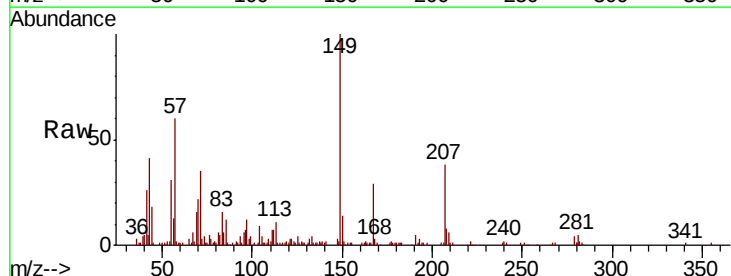


Time-->

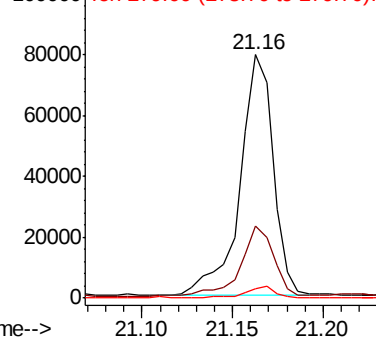


#83
 Bis(2-ethylhexyl)phthalate
 Concen: 1.228 ng/ul
 RT: 21.16 min Scan# 3090
 Delta R.T. 0.01 min
 Lab File: BN005183.D
 Acq: 22 Apr 2019 20:25

Tgt Ion:149 Resp: 102193
 Ion Ratio Lower Upper
 149 100
 167 29.5 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



Time-->

