

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030819\
 Data File : BN004708.D
 Acq On : 09 Mar 2019 12:42
 Operator : JU/SJ
 Sample : K1736-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF621

Quant Time: Mar 11 00:30:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 08 00:36:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	33495	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	149273	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.36	164	91083	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.11	188	218600	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	257003	20.00	ng/ul	0.00
86) Perylene-d12	23.57	264	232126	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	3923	6.61	ng/uL	0.00
5) Phenol-d5	6.89	99	46852	16.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	26396	18.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	43708	18.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	39933	16.59	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	22130	19.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	25203	19.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	43344	17.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	57915	19.60	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	151783	19.27	ng/ul	0.00
47) Acenaphthylene-d8	14.05	160	176010	18.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.58	143	13201	9.03	ng/ul	0.02
58) Fluorene-d10	15.36	176	127548	19.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.48	200	7447	4.93	ng/ul	0.00
71) Anthracene-d10	17.21	188	201494	18.92	ng/ul	0.00
79) Pyrene-d10	19.51	212	236764	18.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	209927	16.84	ng/ul	0.00

Target Compounds

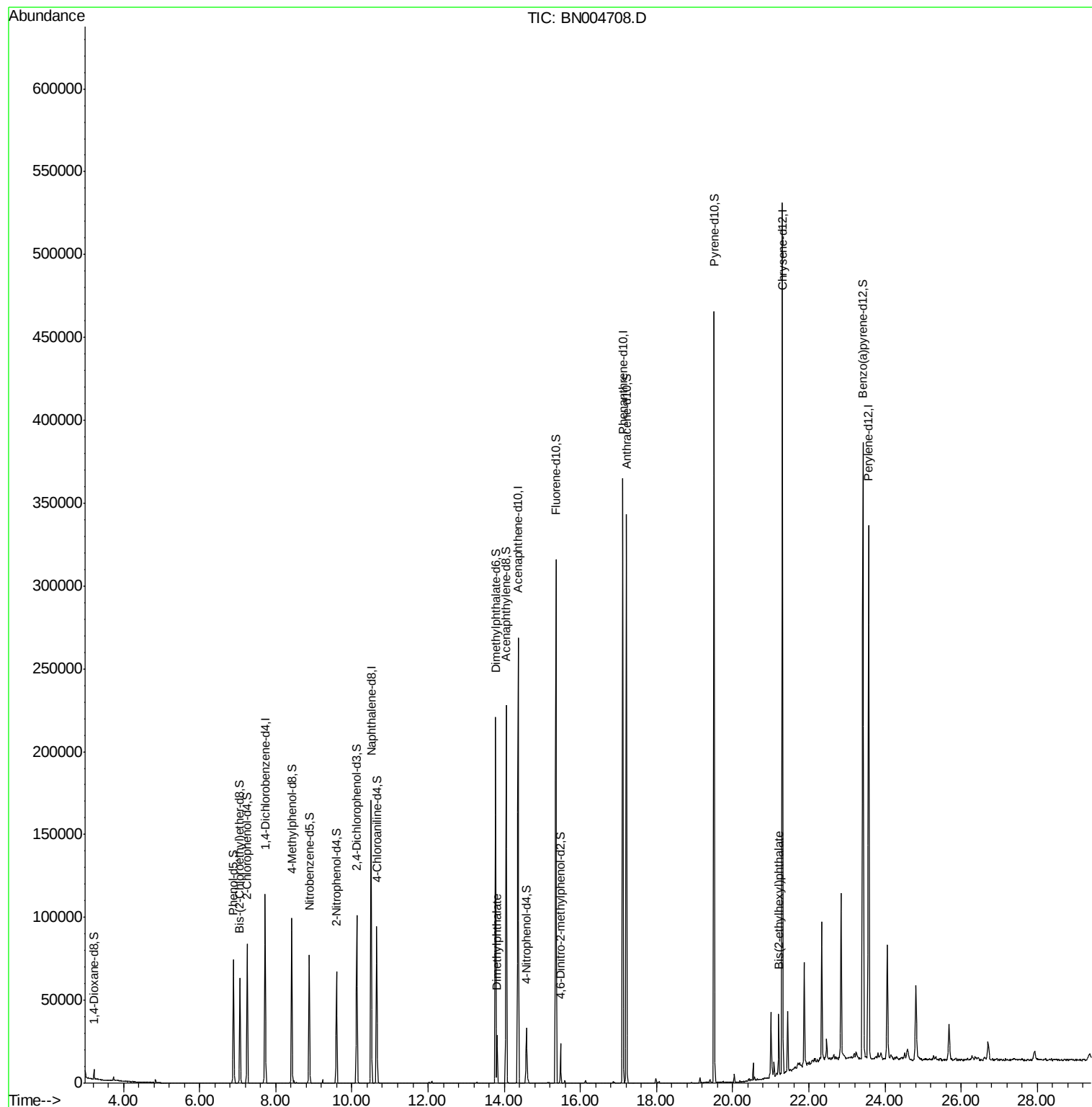
					Ovalue
45) Dimethylphthalate	13.82	163	20030	2.592 ng/ul	100
84) Bis(2-ethylhexyl)phthalate	21.21	149	14191	1.526 ng/ul	98

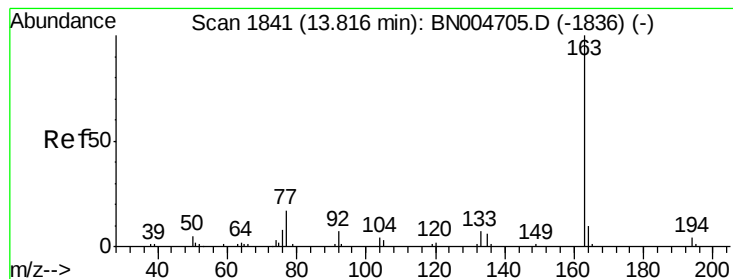
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.592 ng/ul

RT: 13.82 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BN004708.D

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Instrument :

BNA_N

ClientSampleId :

BF621

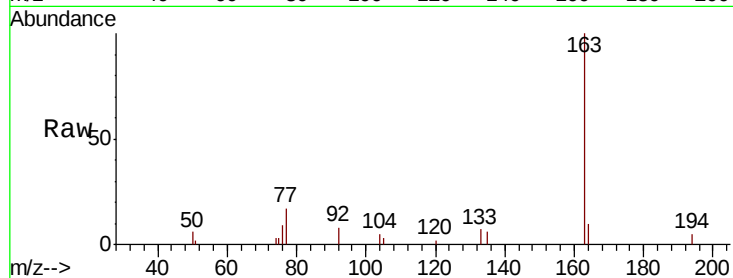
Tot Ion:163 Resp: 20030

Ion Ratio Lower Upper

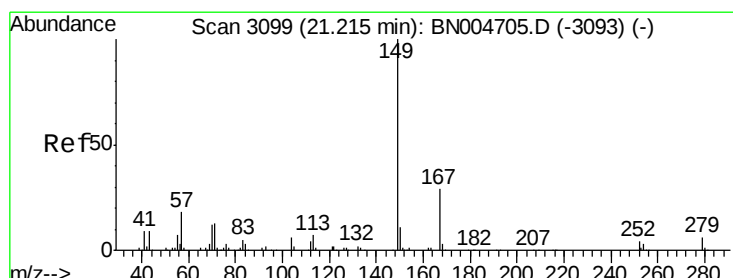
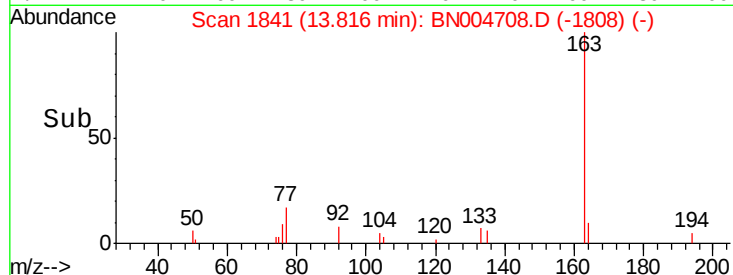
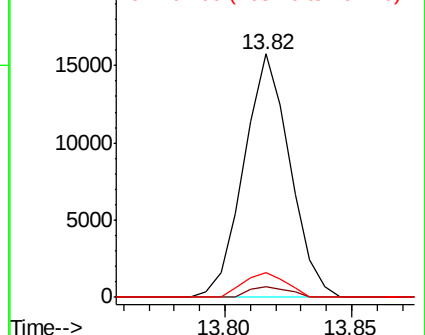
163 100

194 4.6 3.4 5.2

164 9.9 7.9 11.9



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



#84

Bis(2-ethylhexyl)phthalate

Concen: 1.526 ng/ul

RT: 21.21 min Scan# 3098

Delta R.T. -0.01 min

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Acq: 09 Mar 2019 12:42

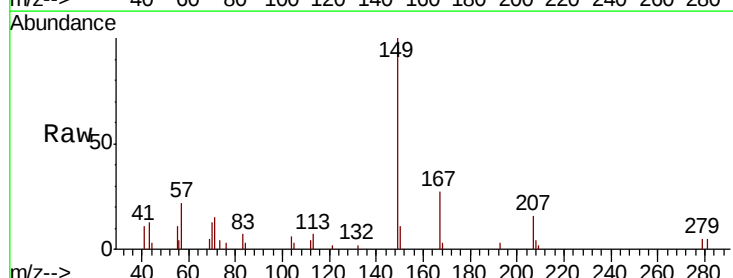
Tgt Ion:149 Resp: 14191

Ion Ratio Lower Upper

149 100

167 27.2 22.7 34.1

279 5.4 4.3 6.5



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

