

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042419\
 Data File : BN005249.D
 Acq On : 24 Apr 2019 13:13
 Operator : JU/SJ
 Sample : K2403-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5125

Quant Time: Apr 25 03:27:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 25 03:19:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	388641	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1739802	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1088432	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	2451148	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	1861783	20.00	ng/ul	-0.01
85) Perylene-d12	23.43	264	1740010	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	40878	5.08	ng/uL	0.00
5) Phenol-d5	6.78	99	870303	28.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	527690	27.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	691929	29.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	679068	28.46	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	355170	33.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	398038	36.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	747132	30.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	939223	36.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	2456508	31.09	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	2981128	30.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	353325	28.32	ng/ul	0.00
57) Fluorene-d10	15.23	176	2094365	31.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	210706	19.11	ng/ul	0.00
70) Anthracene-d10	17.08	188	3173214	30.88	ng/ul	0.00
78) Pyrene-d10	19.40	212	3291891	34.56	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	2321027	30.52	ng/ul	-0.02

Target Compounds

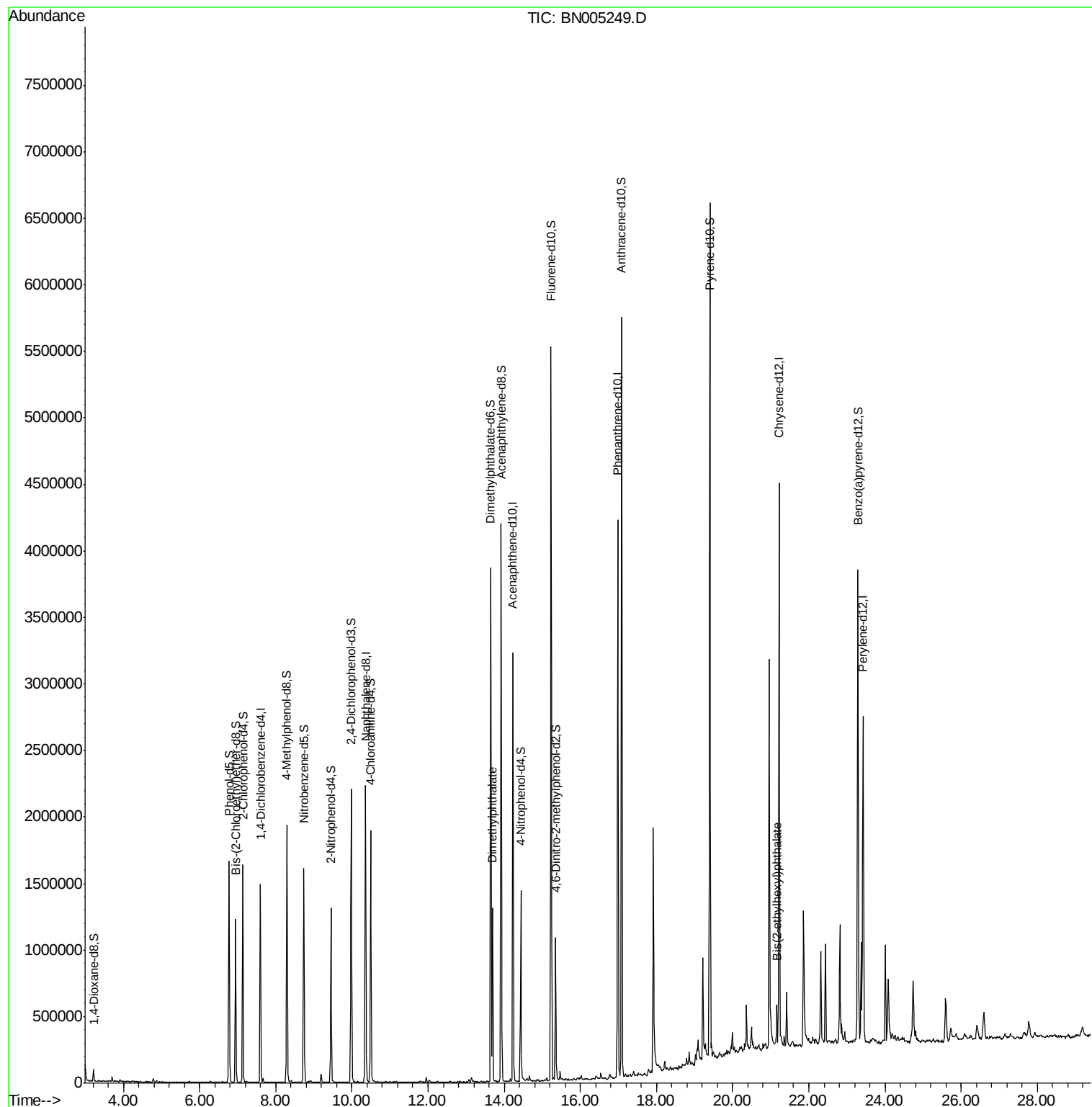
					Ovalue	
44) Dimethylphthalate	13.69	163	788590	10.017	ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.16	149	104746	1.433	ng/ul	96

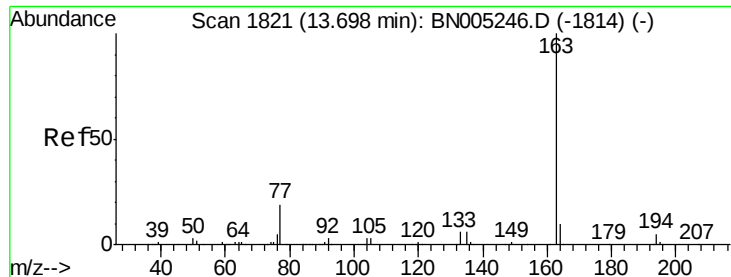
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042419\
Data File : BN005249.D
Acq On : 24 Apr 2019 13:13
Operator : JU/SJ
Sample : K2403-08
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A5125

Quant Time: Apr 25 03:27:45 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 25 03:19:34 2019
Response via : Initial Calibration





#44

Dimethylphthalate

Concen: 10.017 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.01 min

Lab File: BN005249.D

Acq: 24 Apr 2019 13:13

Instrument :

BNA_N

ClientSampleId :

A5125

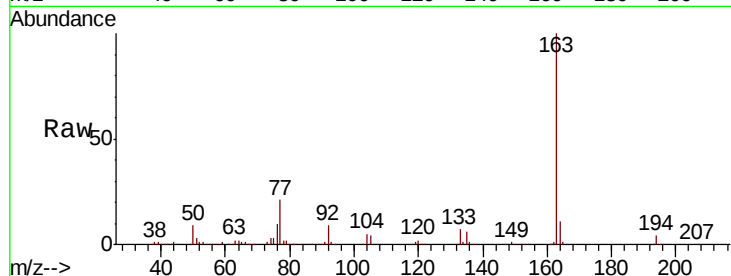
Tot Ion:163 Resp: 788590

Ion Ratio Lower Upper

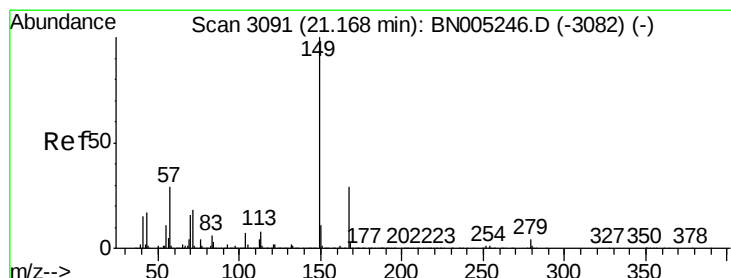
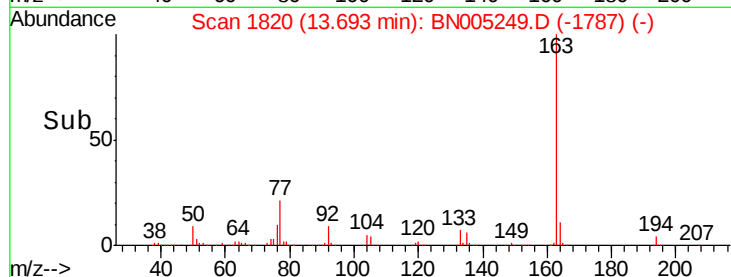
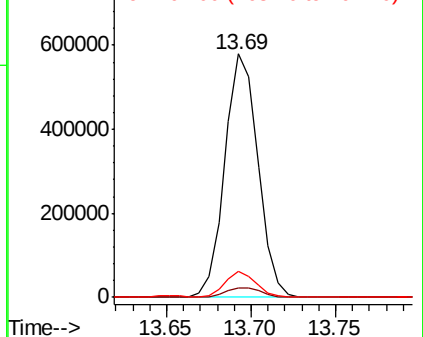
163 100

194 4.1 3.4 5.0

164 10.6 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: 1.433 ng/ul

RT: 21.16 min Scan# 3090

Delta R.T. -0.01 min

Lab File: BN005249.D

Acq: 24 Apr 2019 13:13

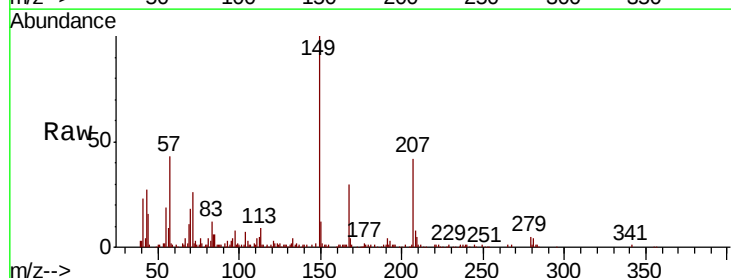
Tgt Ion:149 Resp: 104746

Ion Ratio Lower Upper

149 100

167 30.2 22.3 33.5

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

