

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042419\
 Data File : BN005248.D
 Acq On : 24 Apr 2019 12:39
 Operator : JU/SJ
 Sample : K2403-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5103

Quant Time: Apr 25 03:27:39 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	7.59	152	366887	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1593762	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	946616	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	1910345	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	1303905	20.00	ng/ul	0.00
85) Perylene-d12	23.44	264	1392146	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	52172	6.87	ng/uL	0.00
5) Phenol-d5	6.77	99	1177305	40.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	711660	39.59	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	920929	41.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	977310	43.39	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	476971	48.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	536102	53.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	984537	43.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	1357542	57.75	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	3193409	46.47	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	3835636	45.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	433439	39.95	ng/ul	0.00
57) Fluorene-d10	15.23	176	2573307	44.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	258627	30.10	ng/ul	0.00
70) Anthracene-d10	17.09	188	3680947	45.96	ng/ul	0.00
78) Pyrene-d10	19.40	212	3394718	50.89	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	2903042	47.72	ng/ul	0.00

Target Compounds

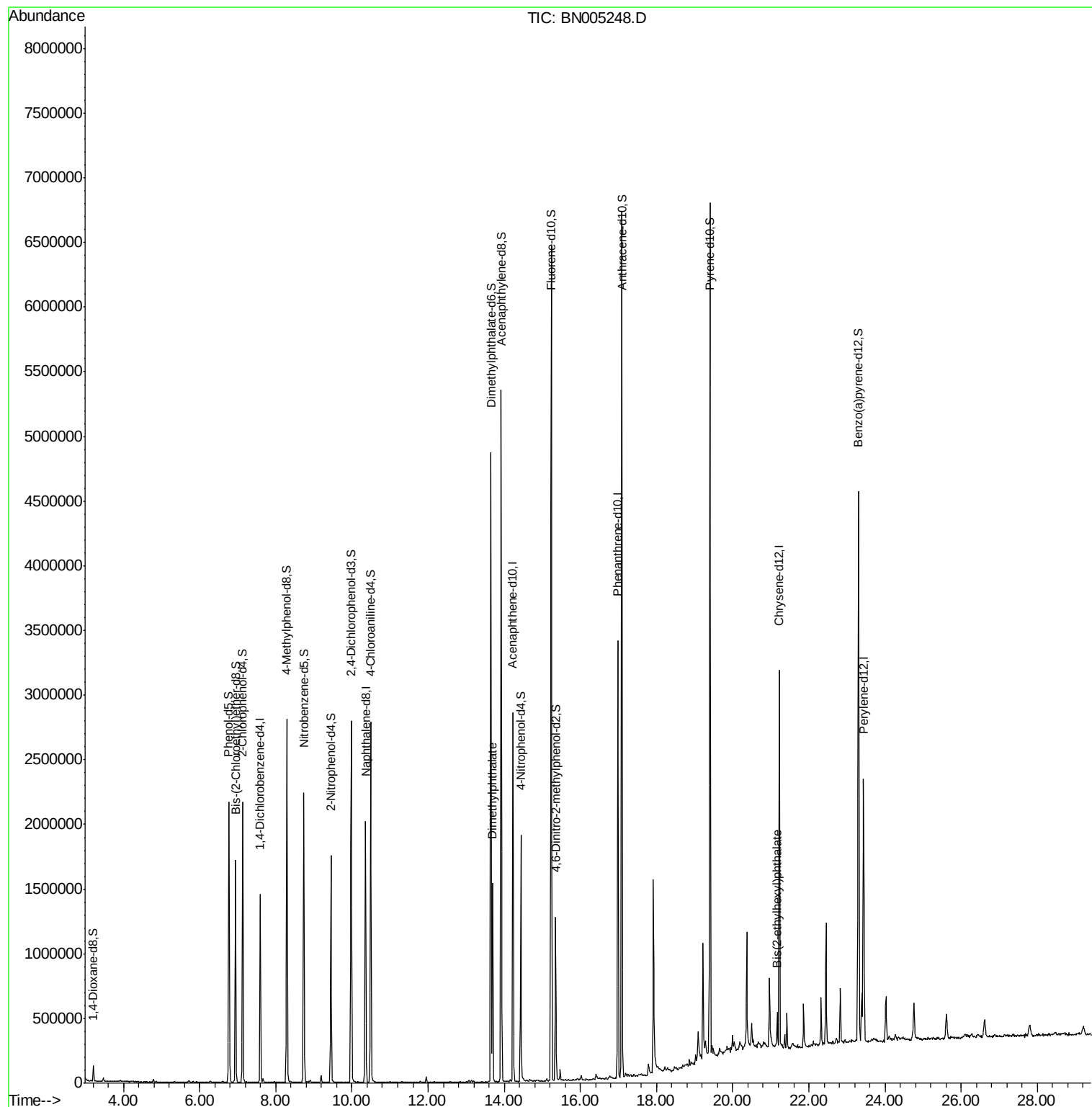
					Ovalue
44) Dimethylphthalate	13.70	163	968230	14.141 ng/ul	99
83) Bis(2-ethylhexyl)phthalate	21.17	149	94229	1.841 ng/ul#	93

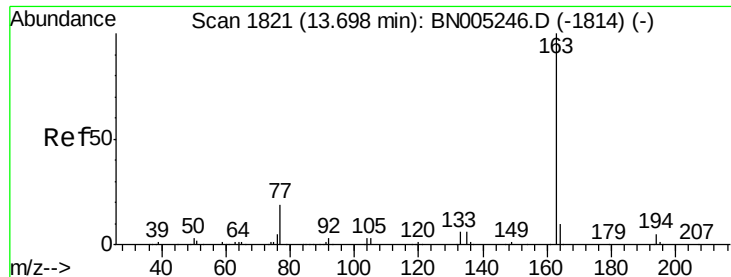
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 14.141 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. 0.00 min

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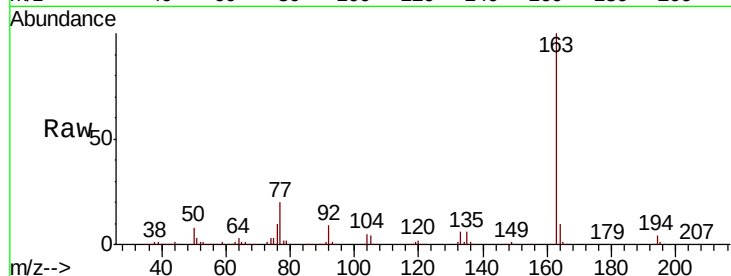
Tot Ion:163 Resp: 968230

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

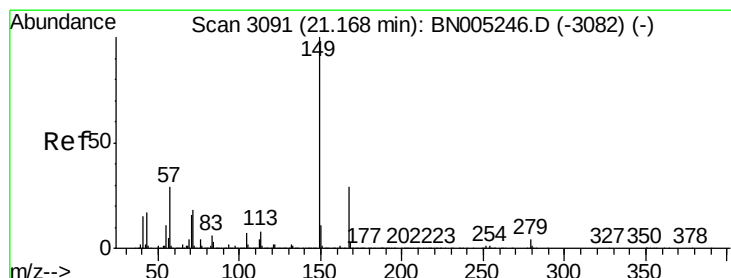
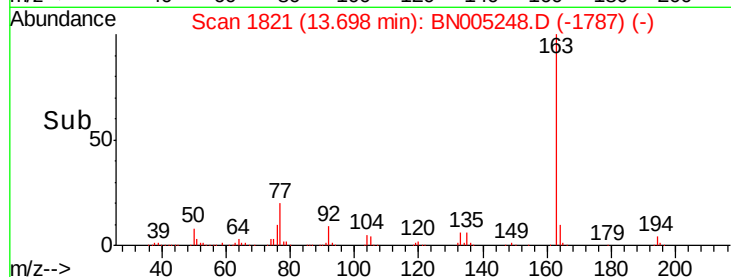
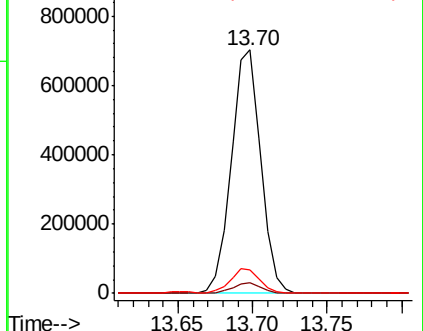
164 9.7 8.1 12.1



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



#83

Bis(2-ethylhexyl)phthalate

Concen: 1.841 ng/ul

RT: 21.17 min Scan# 3091

Delta R.T. 0.00 min

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Acq: 24 Apr 2019 12:39

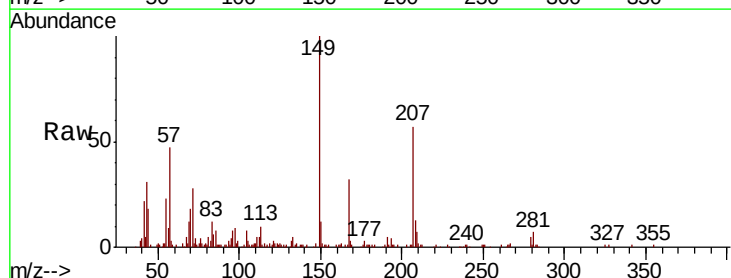
Tgt Ion:149 Resp: 94229

Ion Ratio Lower Upper

149 100

167 31.6 22.3 33.5

279 5.0 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

