

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070518\
 Data File : BN001967.D
 Acq On : 05 Jul 2018 14:59
 Operator : JU/SJ
 Sample : J3776-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAZQ8

Quant Time: Jul 05 16:40:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 04 00:59:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	551595	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	2509760	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1501405	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	3434986	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	3020886	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	2651137	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	59815	4.71	ng/uL	0.00
5) Phenol-d5	6.89	99	297421	5.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	927649	30.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	949074	23.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	593571	14.84	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	623924	33.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	693241	35.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	1188101	28.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	6664	0.16	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	4120446	32.50	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	4811855	30.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	140121	6.00	ng/ul	0.00
57) Fluorene-d10	15.33	176	3598765	32.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	663032	35.44	ng/ul	0.00
70) Anthracene-d10	17.18	188	5767416	34.75	ng/ul	0.00
76) Pyrene-d10	19.48	212	6195195	40.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	5066699	35.14	ng/ul	0.00

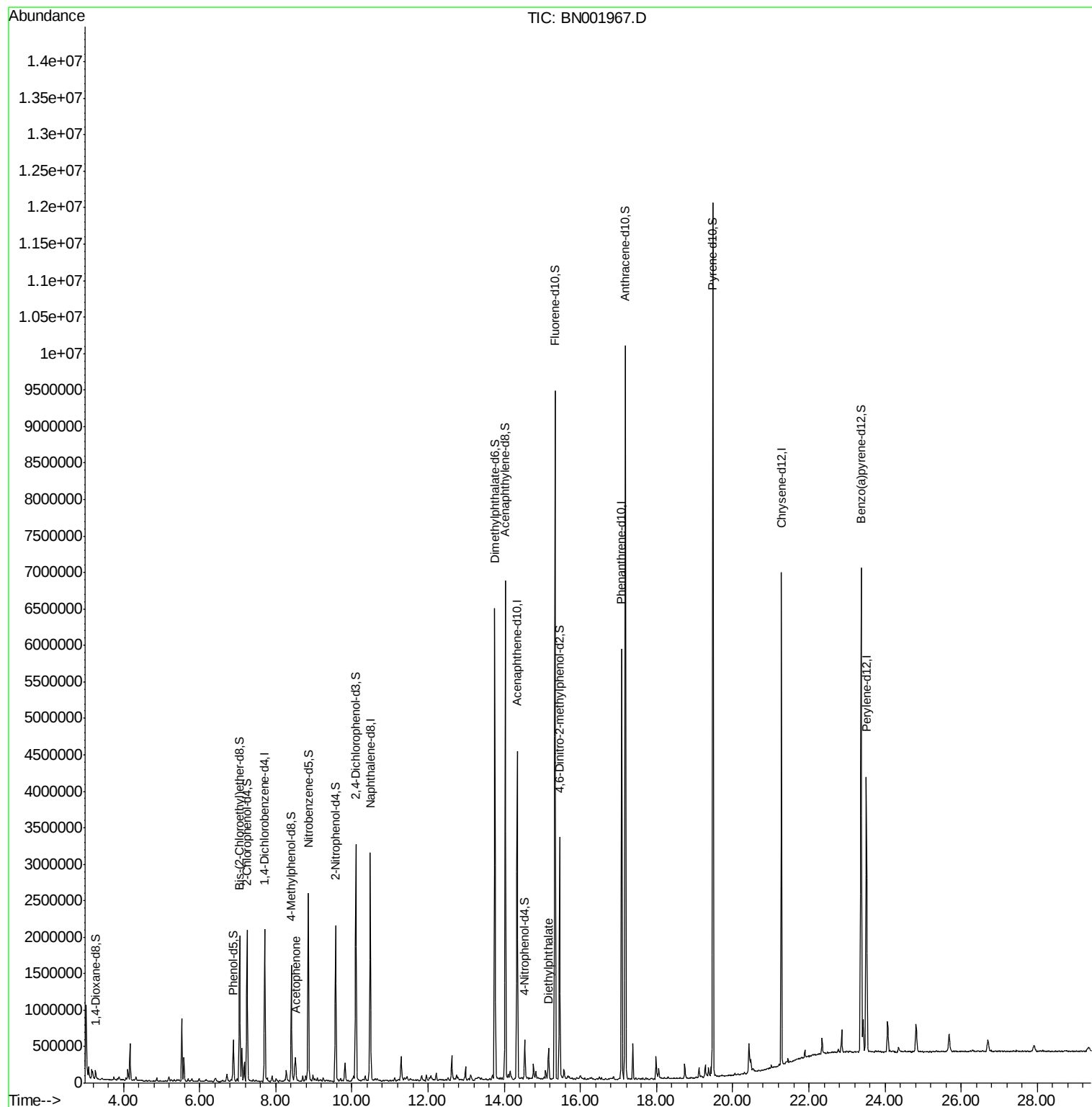
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Acetophenone	8.52	105	147093	2.395	ng/ul	94
56) Diethylphthalate	15.17	149	202731	1.605	ng/ul	96

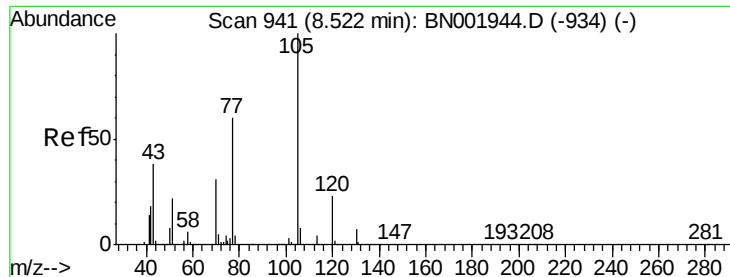
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14

Acetophenone

Concen: 2.395 ng/ul

RT: 8.52 min Scan# 941

Delta R.T. 0.00 min

Lab File: BN001967.D

Acq: 05 Jul 2018 14:59

Instrument :

BNA_N

ClientSampleId :

DAZQ8

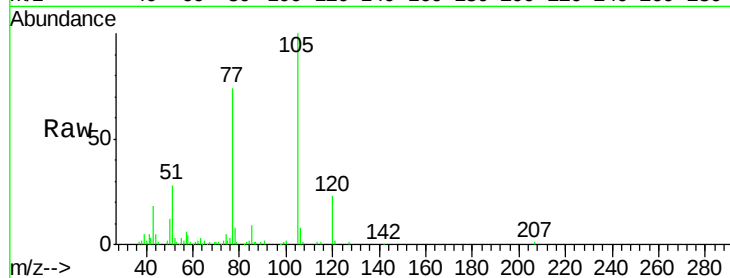
Tgt Ion:105 Resp: 147093

Ion Ratio Lower Upper

105 100

77 74.2 63.2 94.8

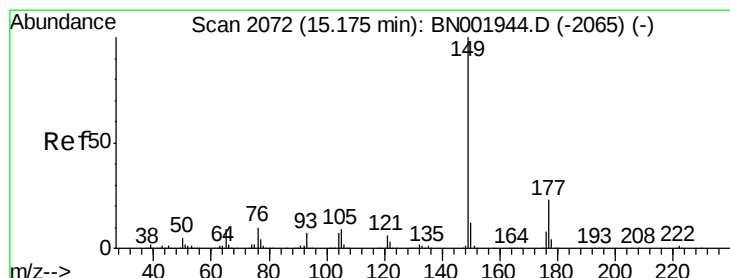
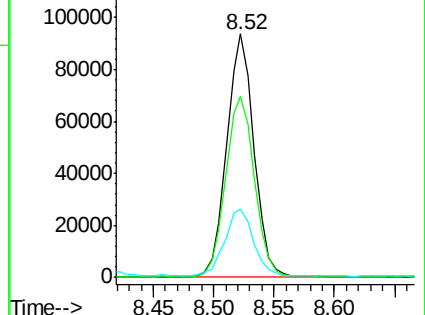
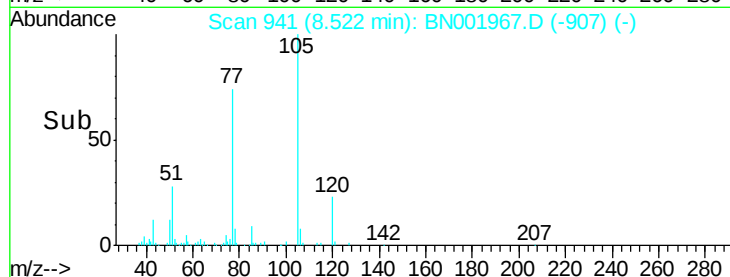
51 28.2 19.8 29.8



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BNC

Ion 51.00 (50.70 to 51.70): BNC



#56

Diethylphthalate

Concen: 1.605 ng/ul

RT: 15.17 min Scan# 2071

Delta R.T. -0.01 min

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Acq: 05 Jul 2018 14:59

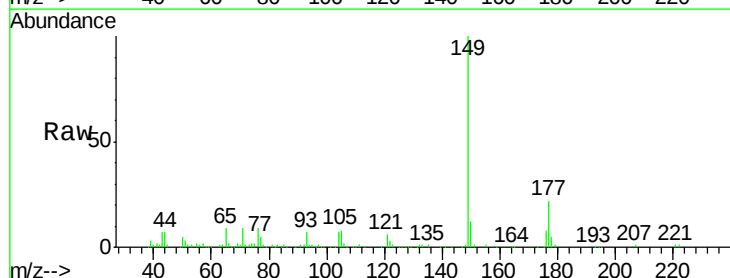
Tgt Ion:149 Resp: 202731

Ion Ratio Lower Upper

149 100

177 22.1 19.3 28.9

150 11.9 10.6 15.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

