

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030519\
 Data File : BN004627.D
 Acq On : 05 Mar 2019 16:24
 Operator : JU/SJ
 Sample : K1626-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BF666

Quant Time: Mar 05 23:54:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 05 23:51:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	27272	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.52	136	130056	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	79738	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	188545	20.00	ng/ul	-0.01
78) Chrysene-d12	21.33	240	239158	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	226954	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	1629	3.59	ng/uL	-0.01
5) Phenol-d5	6.89	99	24351	10.02	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	12082	9.91	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	21918	11.12	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	20914	10.01	ng/ul	-0.02
19) Nitrobenzene-d5	8.89	128	10639	12.36	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	11809	13.14	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	23722	11.64	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	22110	9.81	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	76963	11.38	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	97849	12.21	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.57	143	10458	8.08	ng/ul	-0.01
58) Fluorene-d10	15.36	176	71315	11.98	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.49	200	4517	4.11	ng/ul	-0.01
71) Anthracene-d10	17.22	188	114459	12.67	ng/ul	-0.02
79) Pyrene-d10	19.53	212	132591	12.37	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	128149	10.76	ng/ul	0.00

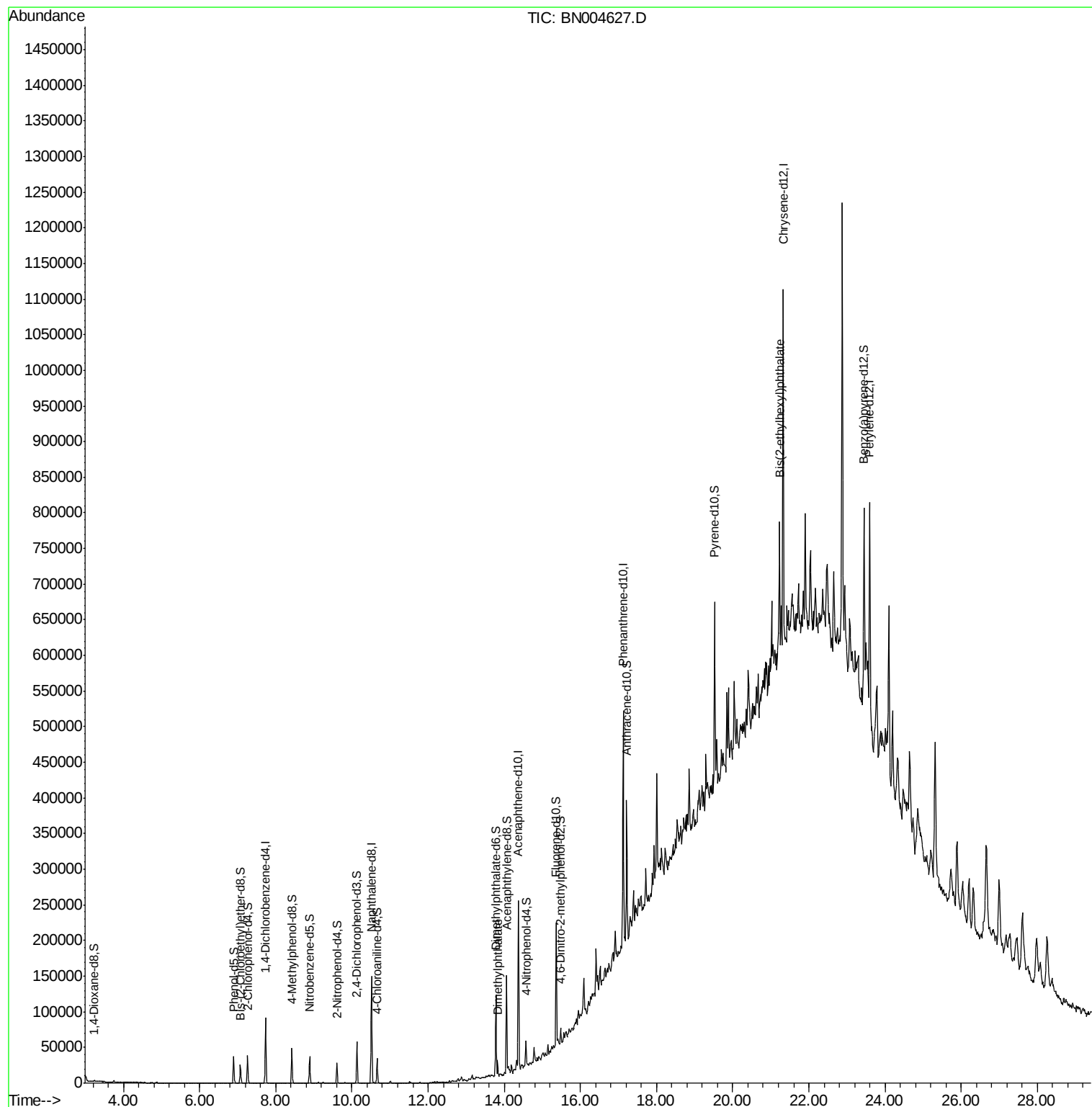
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.83	163	11782	1.762	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.23	149	66249	9.725	ng/ul#	98

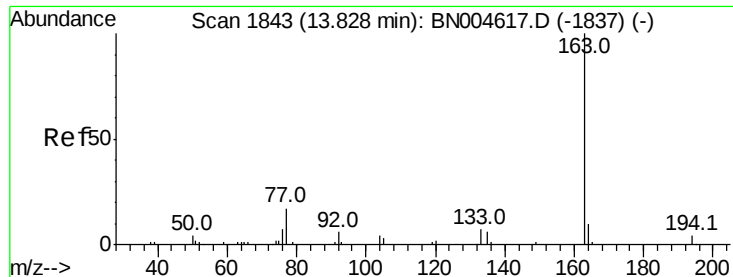
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.762 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.02 min

Lab File: BN004627.D

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ClientSampleId :

BF666

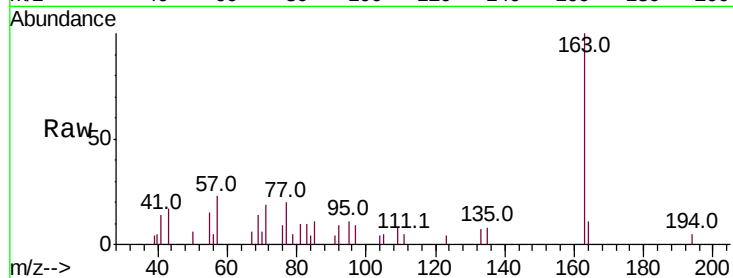
Tot Ion:163 Resp: 11782

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.2

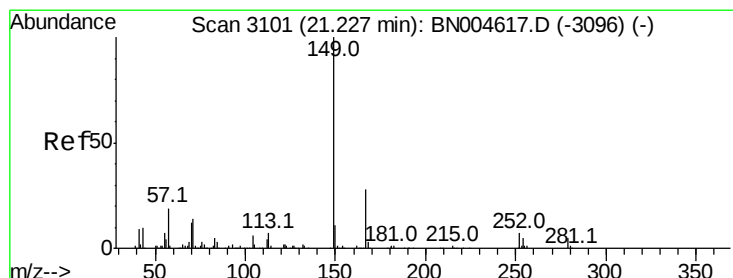
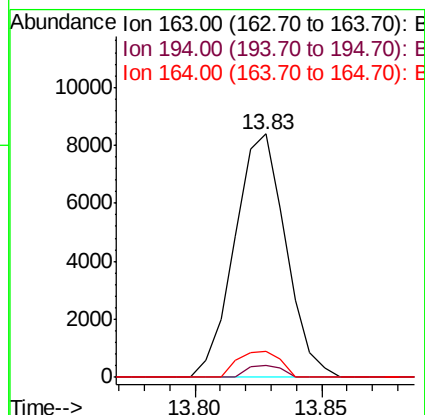
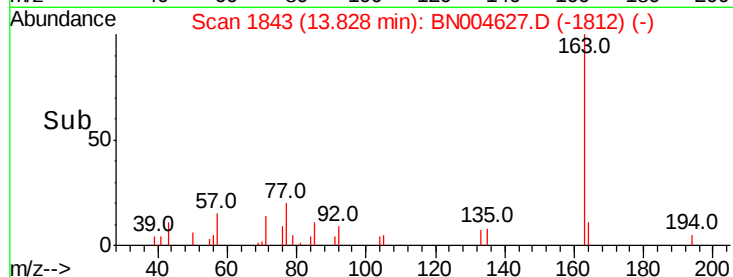
164 10.6 7.9 11.9



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: 9.725 ng/ul

RT: 21.23 min Scan# 3101

Delta R.T. -0.01 min

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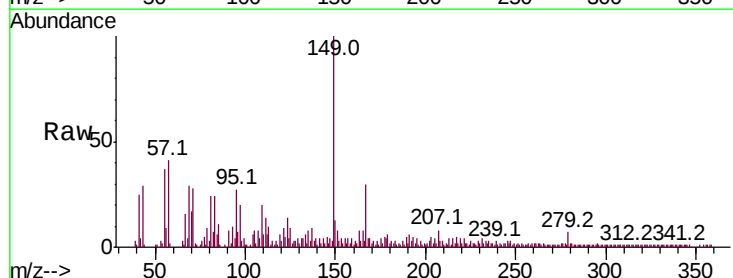
Tgt Ion:149 Resp: 66249

Ion Ratio Lower Upper

149 100

167 29.6 22.7 34.1

279 6.6 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

