

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN043019\
 Data File : BN005398.D
 Acq On : 01 May 2019 07:12
 Operator : JU/SJ
 Sample : K2596-20
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFH47

Manual Integrations
 APPROVED

Sohil
 5/3/2019 10:51:37 PM

Quant Time: May 01 17:27:20 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	458723	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1927228	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1152028	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2500100	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	1770779	20.00	ng/ul	-0.02
85) Perylene-d12	23.42	264	1761505	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	23497m	2.47	ng/uL	0.00
5) Phenol-d5	6.78	99	472233	13.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	294327	13.10	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	404899	14.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	377098	13.39	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	208604	17.59	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	229740	19.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	407582	14.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	509515	17.92	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1292373	15.45	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1570281	15.29	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	135287m	10.25	ng/ul	0.01
57) Fluorene-d10	15.22	176	1092143	15.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	85382	7.59	ng/ul	0.00
70) Anthracene-d10	17.08	188	1624279	15.50	ng/ul	0.00
78) Pyrene-d10	19.39	212	1615711	17.84	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1164486	15.13	ng/ul	-0.03

Target Compounds

					Ovalue
44) Dimethylphthalate	13.69	163	520739	6.249	ng/ul 99
83) Bis(2-ethylhexyl)phthalate	21.15	149	127276	1.831	ng/ul 99

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

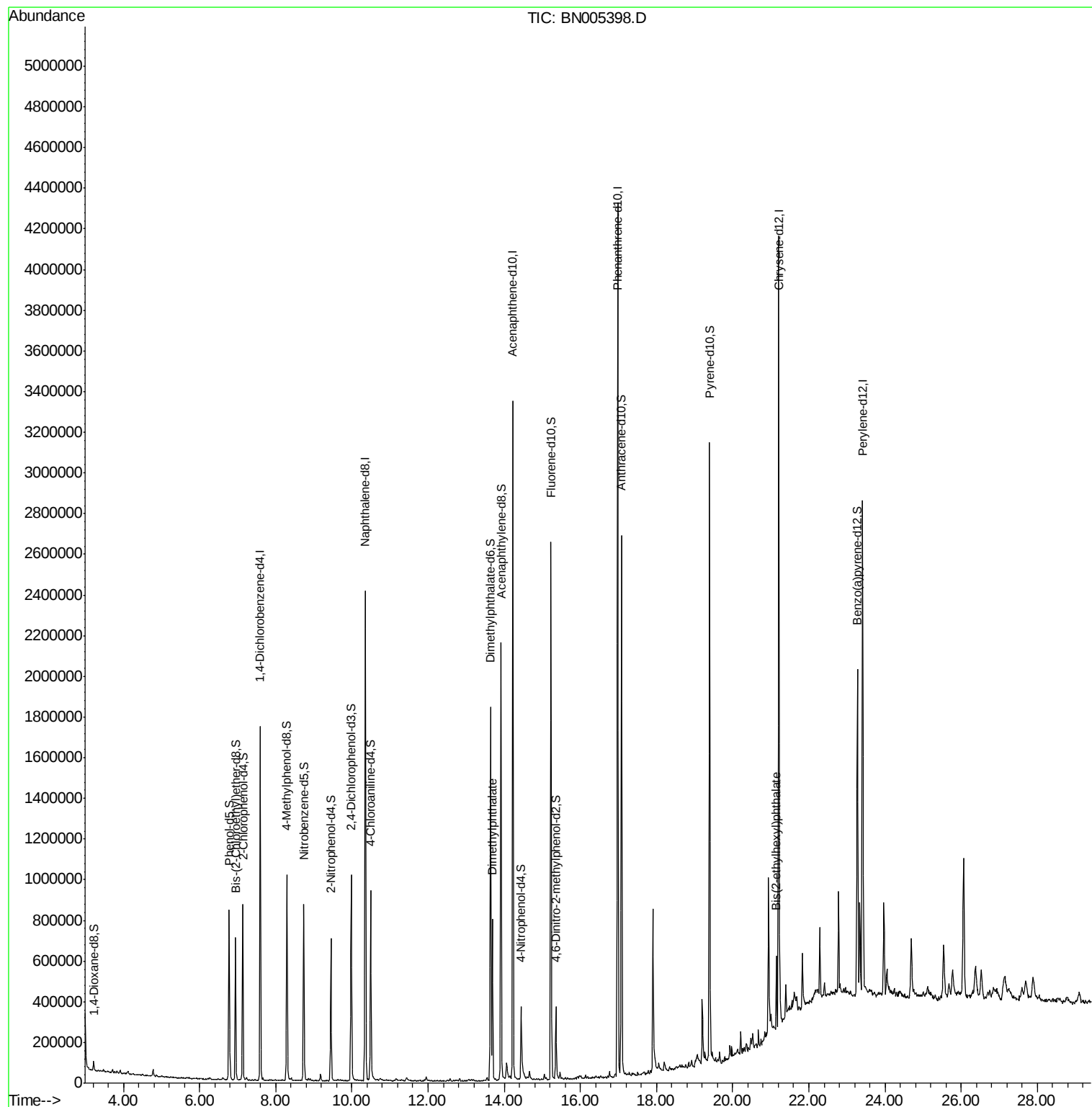
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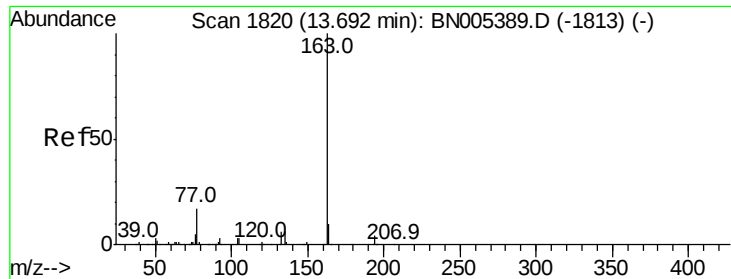
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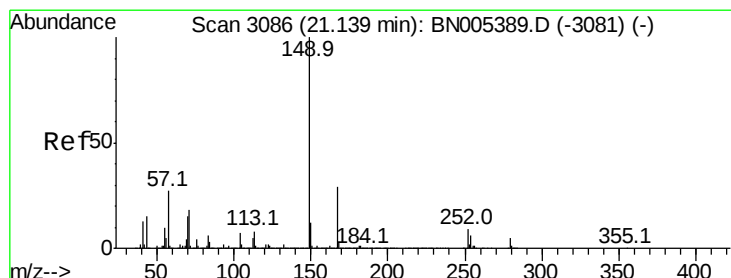
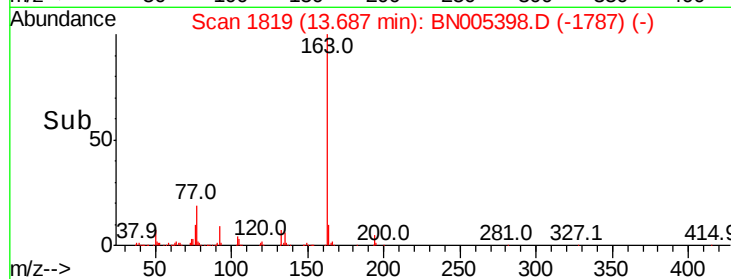
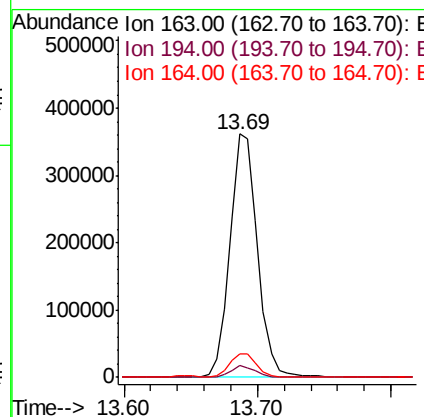
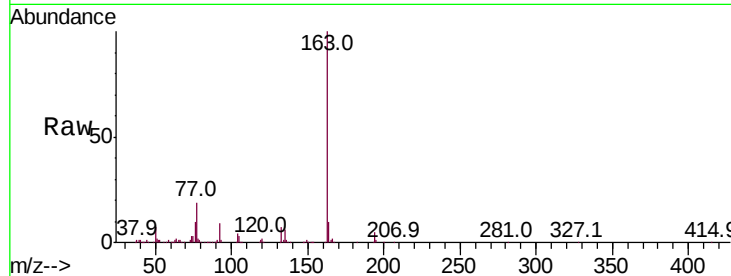
#44
Dimethylphthalate
Concen: 6.249 ng/ul
RT: 13.69 min Scan# 1819
Delta R.T. -0.01 min
Lab File: BN005398.D
Acq: 01 May 2019 07:12

Instrument :
BNA_N
ClientSampled :
BFH47

Tot Ion	Ratio	Resp	Lower	Upper
163	100			
194	4.8	3.4	5.0	
164	9.8	8.1	12.1	

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#83
Bis(2-ethylhexyl)phthalate
Concen: 1.831 ng/ul
RT: 21.15 min Scan# 3087
Delta R.T. -0.02 min
Lab File: BN005398.D
Acq: 01 May 2019 07:12

Tgt Ion	Ratio	Resp	Lower	Upper
149	100			
167	28.3	22.3	33.5	
279	4.4	3.3	4.9	

