

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042321\
 Data File : BN014385.D
 Acq On : 23 Apr 2021 19:51
 Operator : CG/JU
 Sample : M2065-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG562

Manual Integrations
 APPROVED

mohammad
 4/26/2021 11:37:49 AM

Quant Time: Apr 24 01:11:18 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 23 23:19:59 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	126577	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	527941	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	301707	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.06	188	618152	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	627380	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	626933	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	7782	2.34	ng/uL	0.00
4) Pyridine-d5	3.63	84	24320m	2.76	ng/ul	0.02
7) Phenol-d5	6.85	99	158257	14.95	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	110149	17.38	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	137803	16.56	ng/ul	0.00
15) 4-Methylphenol-d8	8.38	113	119967	14.96	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	72996	19.13	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	55235	14.78	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	116743	14.51	ng/ul	0.00
31) 4-Chloroaniline-d4	10.59	131	159556	13.36	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	400257	18.31	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	518614	19.72	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	24122	5.69	ng/ul	0.00
60) Fluorene-d10	15.32	176	367407	19.02	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	12935	3.91	ng/ul	0.00
73) Anthracene-d10	17.16	188	525645	18.22	ng/ul	0.00
81) Pyrene-d10	19.46	212	575931	18.91	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.34	264	574125	17.26	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.77	163	29576	1.303	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.19	149	44890	2.047	ng/ul	98

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

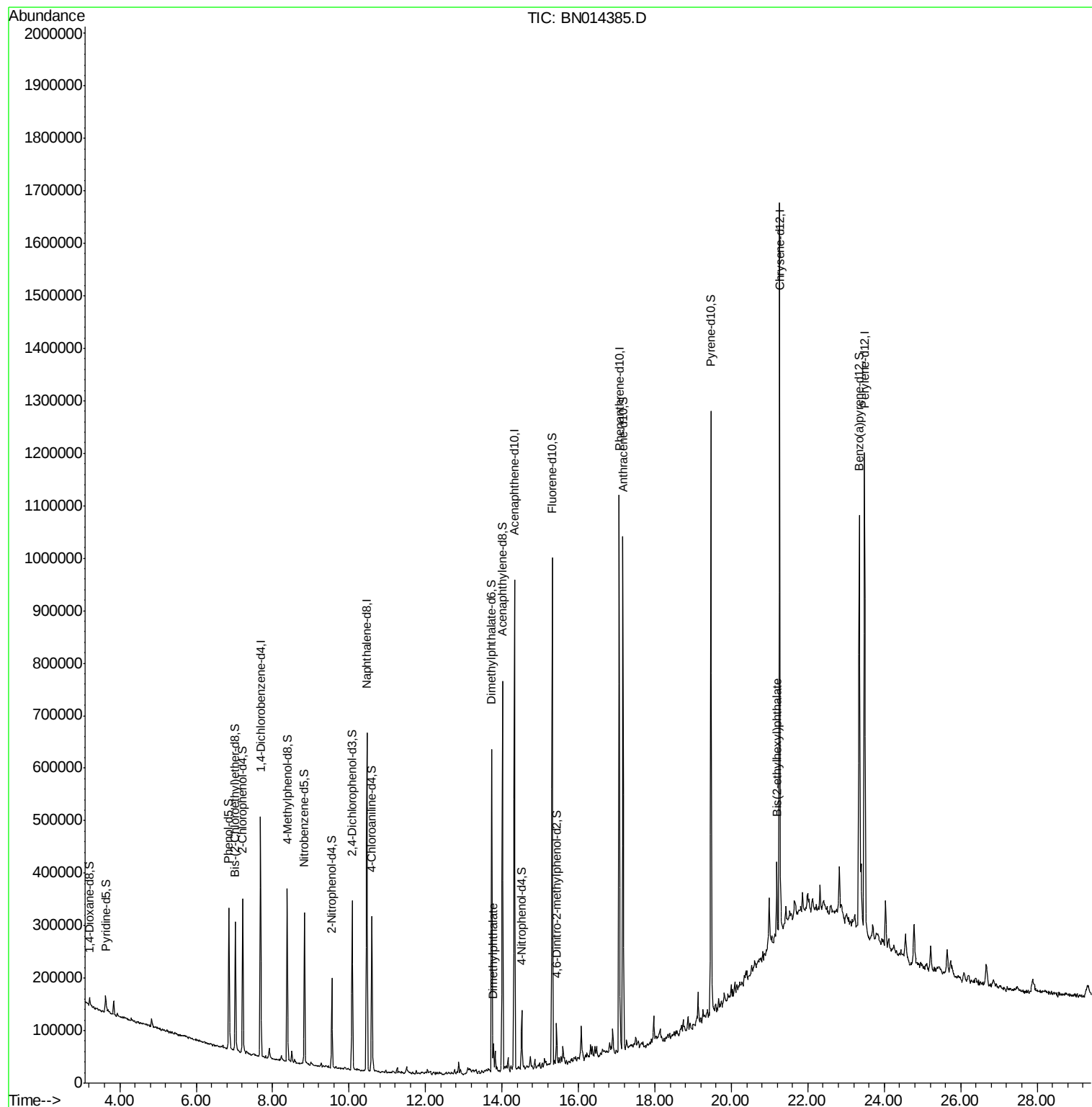
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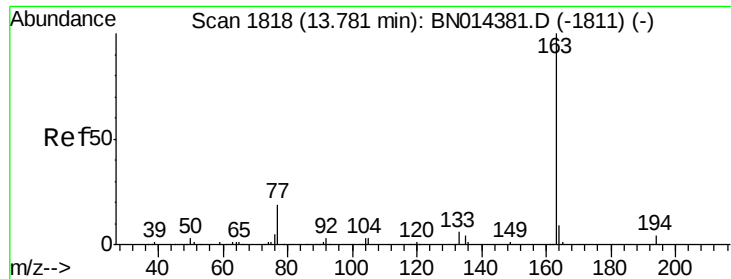
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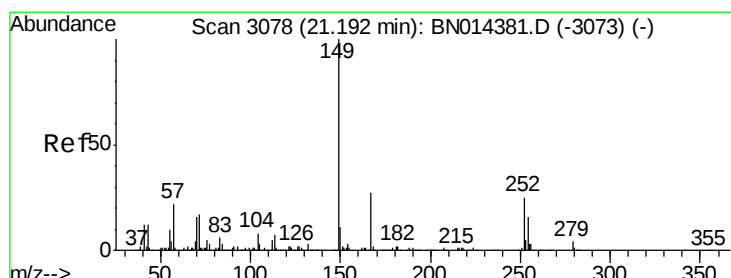
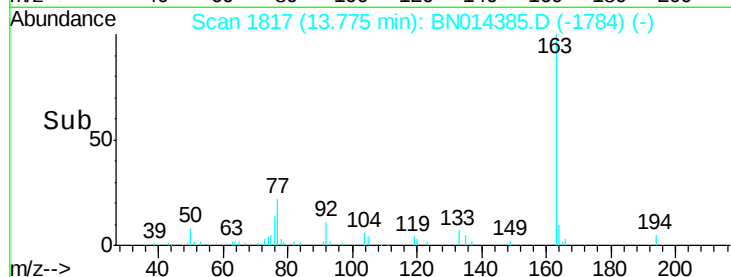
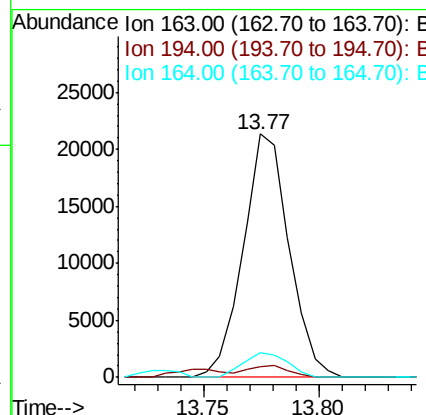
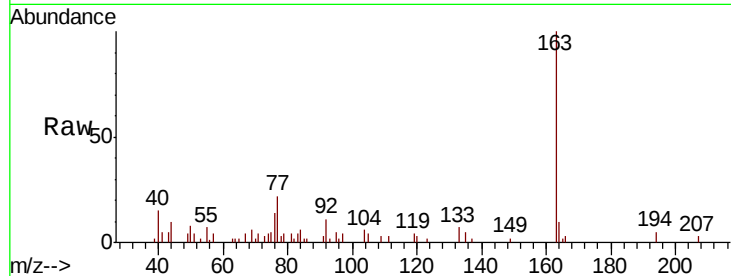
#47
 Dimethylphthalate
 Concen: 1.303 ng/ul
 RT: 13.77 min Scan# 1817
 Delta R.T. -0.01 min
 Lab File: BN014385.D
 Acq: 23 Apr 2021 19:51

Instrument :
 BNA_N
 ClientSampled :
 BG562

Tot Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.3	4.9
164	10.0	7.8	11.8

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#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.047 ng/ul
 RT: 21.19 min Scan# 3078
 Delta R.T. -0.00 min
 Lab File: BN014385.D
 Acq: 23 Apr 2021 19:51

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.6	22.0	33.0
279	4.3	3.0	4.6

