

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072420\
 Data File : BN011248.D
 Acq On : 24 Jul 2020 18:41
 Operator : CG/JU
 Sample : L3388-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD5

Manual Integrations
 APPROVED

mohammad
 7/27/2020 12:21:27 PM

Quant Time: Jul 25 00:25:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 24 11:01:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	205253	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	827573	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.12	164	532922	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	1232795	20.00	ng/ul	0.00
78) Chrysene-d12	21.08	240	1267631	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	1038571	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	7338	1.37	ng/uL	0.00
5) Phenol-d5	6.68	99	107972	6.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	69337	7.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	93212	6.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	86183	6.40	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	48693	7.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	48887	6.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	82106	5.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.38	131	101246	6.94	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	336001	7.77	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	346940	6.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.34	143	31538m	4.08	ng/ul	0.00
58) Fluorene-d10	15.12	176	290394	7.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	31797	4.23	ng/ul	0.00
71) Anthracene-d10	16.96	188	441529	7.36	ng/ul	0.00
79) Pyrene-d10	19.27	212	482640	7.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.08	264	366417	6.51	ng/ul	0.00

Target Compounds					Ovalue
45) Dimethylphthalate	13.58	163	145998	3.198	ng/ul 98

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

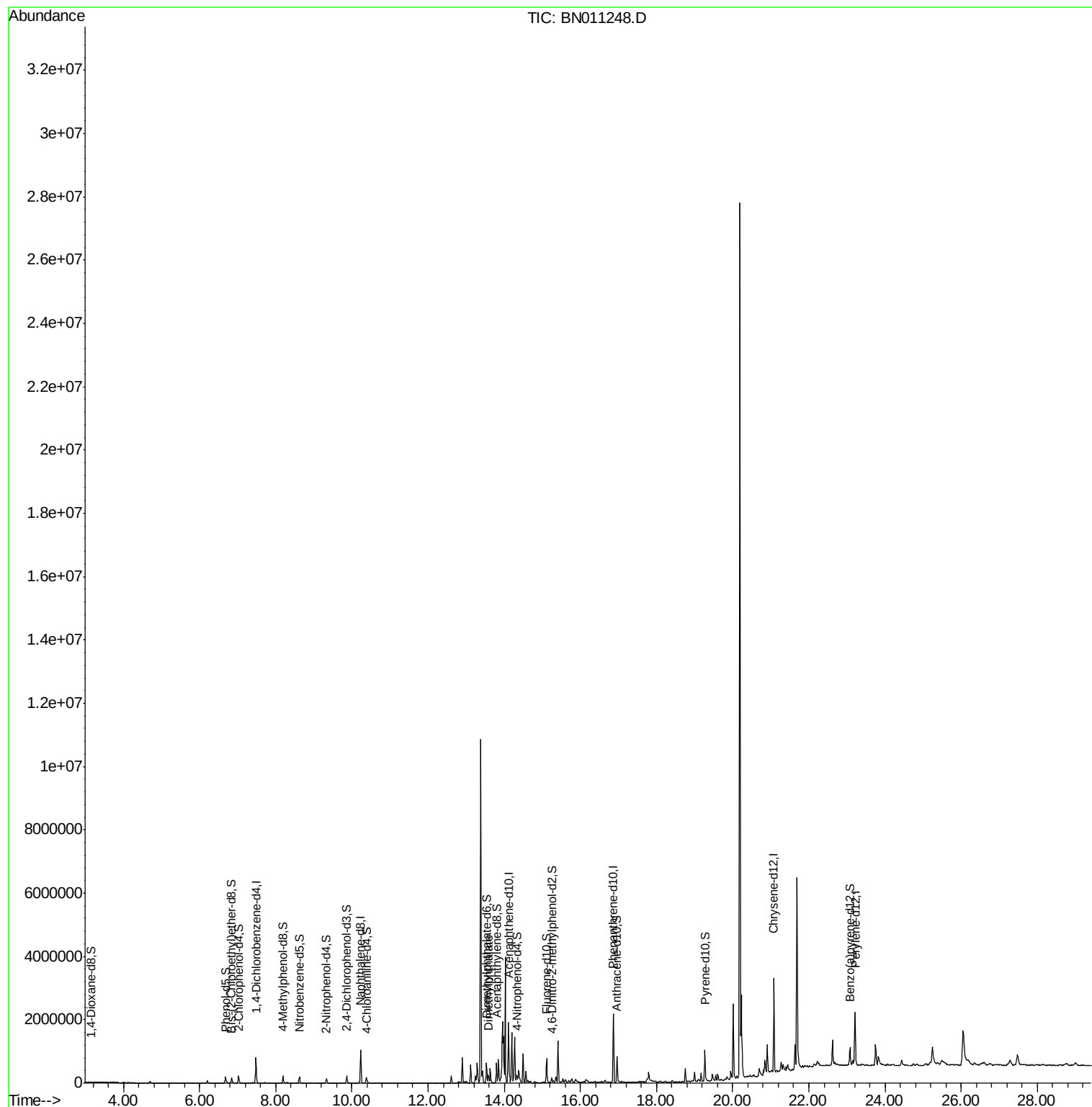
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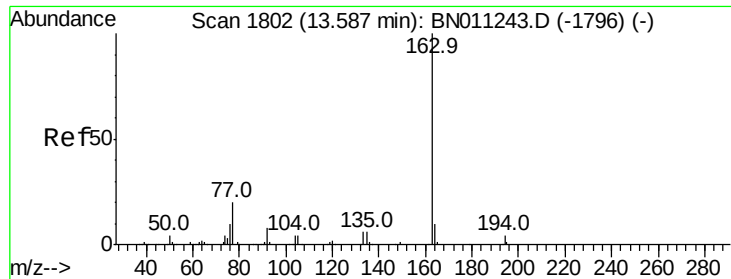
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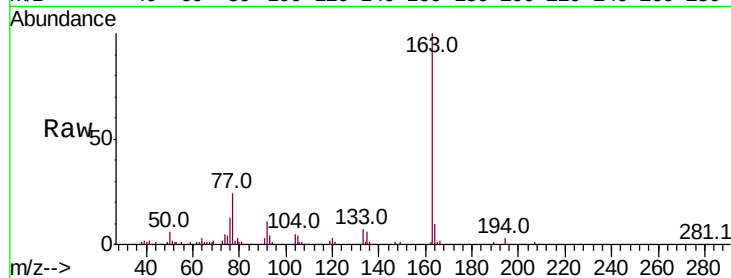
#45
 Dimethylphthalate
 Concen: 3.198 ng/ul
 RT: 13.58 min Scan# 1801
 Delta R.T. -0.01 min
 Lab File: BN011248.D
 Acq: 24 Jul 2020 18:41

Instrument :
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Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	3.4	3.4	5.0
164	10.3	7.8	11.8

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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

