

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122419\
 Data File : BN009145.D
 Acq On : 25 Dec 2019 02:56
 Operator : JU
 Sample : K6257-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BFEW9

Manual Integrations
 APPROVED

mohammad
 12/26/2019 4:04:41 PM

Quant Time: Dec 25 05:49:56 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 25 01:06:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	287356	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1310093	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	893725	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	1887043	20.00	ng/ul	0.00
77) Chrysene-d12	21.11	240	1790171	20.00	ng/ul	0.00
85) Perylene-d12	23.24	264	1756349	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	18571m	2.95	ng/uL	0.00
5) Phenol-d5	6.72	99	449725	16.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	300510	17.17	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	340377	17.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	253357	11.49	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	179541	18.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	199637	18.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	356545	17.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	372123	14.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.57	166	1230176	18.33	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	1460421	18.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.37	143	162205	12.15	ng/ul	0.00
57) Fluorene-d10	15.16	176	1105511	18.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.29	200	141445	12.01	ng/ul	0.00
70) Anthracene-d10	17.00	188	1636388	18.64	ng/ul	0.00
78) Pyrene-d10	19.30	212	2056022	22.01	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.12	264	1855406	20.97	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.62	163	198431	2.891	ng/ul	98

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

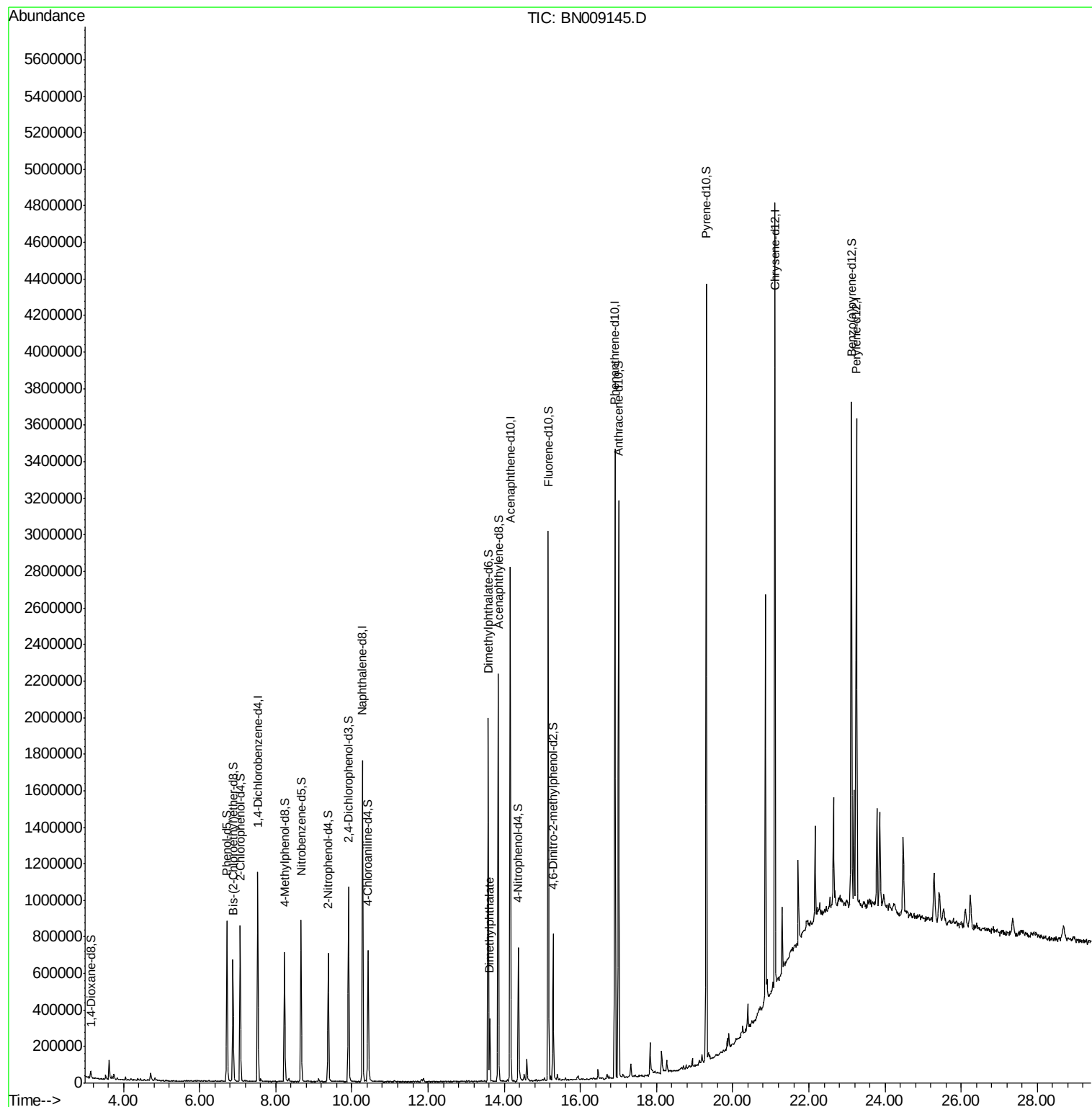
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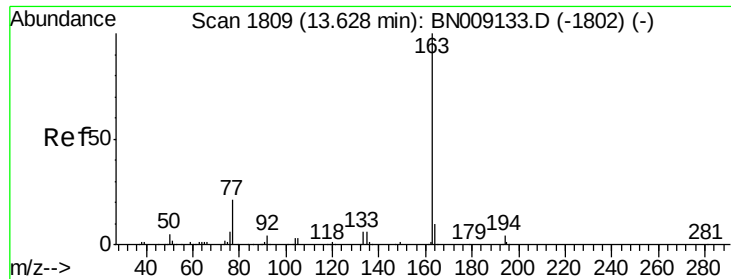
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#44
 Dimethylphthalate
 Concen: 2.891 ng/ul
 RT: 13.62 min Scan# 1808
 Delta R.T. -0.01 min
 Lab File: BN009145.D
 Acq: 25 Dec 2019 02:56

Instrument :
 BNA_N
 ClientSampleId :
 BFEW9

Tot Ion:	163	Resp:	198431
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.5	5.3
164	11.2	8.3	12.5

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