

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021820\
 Data File : BN009757.D
 Acq On : 18 Feb 2020 23:38
 Operator : CG/JU
 Sample : L1541-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD61

Manual Integrations
 APPROVED

mohammad
 2/20/2020 8:58:04 AM

Quant Time: Feb 19 04:22:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 03:37:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	106453	20.00	ng/ul	0.00
18) Naphthalene-d8	10.16	136	440463	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.05	164	300874	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.81	188	664763	20.00	ng/ul	0.00
78) Chrysene-d12	21.03	240	646208	20.00	ng/ul	0.00
86) Perylene-d12	23.13	264	656305	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	15432	5.96	ng/uL	0.00
5) Phenol-d5	6.62	99	70848	7.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	253548	40.58	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	221634	32.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.13	113	140904	19.56	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	137136	42.56	ng/ul	0.00
22) 2-Nitrophenol-d4	9.27	143	153573	43.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.80	165	252035	37.19	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	15383	2.02	ng/ul	0.04
44) Dimethylphthalate-d6	13.48	166	948309	42.20	ng/ul	0.00
47) Acenaphthylene-d8	13.74	160	1088057	41.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	19870m	4.84	ng/ul	0.01
58) Fluorene-d10	15.06	176	824342	42.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.21	200	136880	33.15	ng/ul	0.00
71) Anthracene-d10	16.91	188	1288473	42.28	ng/ul	0.00
79) Pyrene-d10	19.22	212	1431852	42.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.00	264	1464550	44.69	ng/ul	0.00

Target Compounds				Ovalue
45) Dimethylphthalate	13.53	163	31569	1.346 ng/ul# 94

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

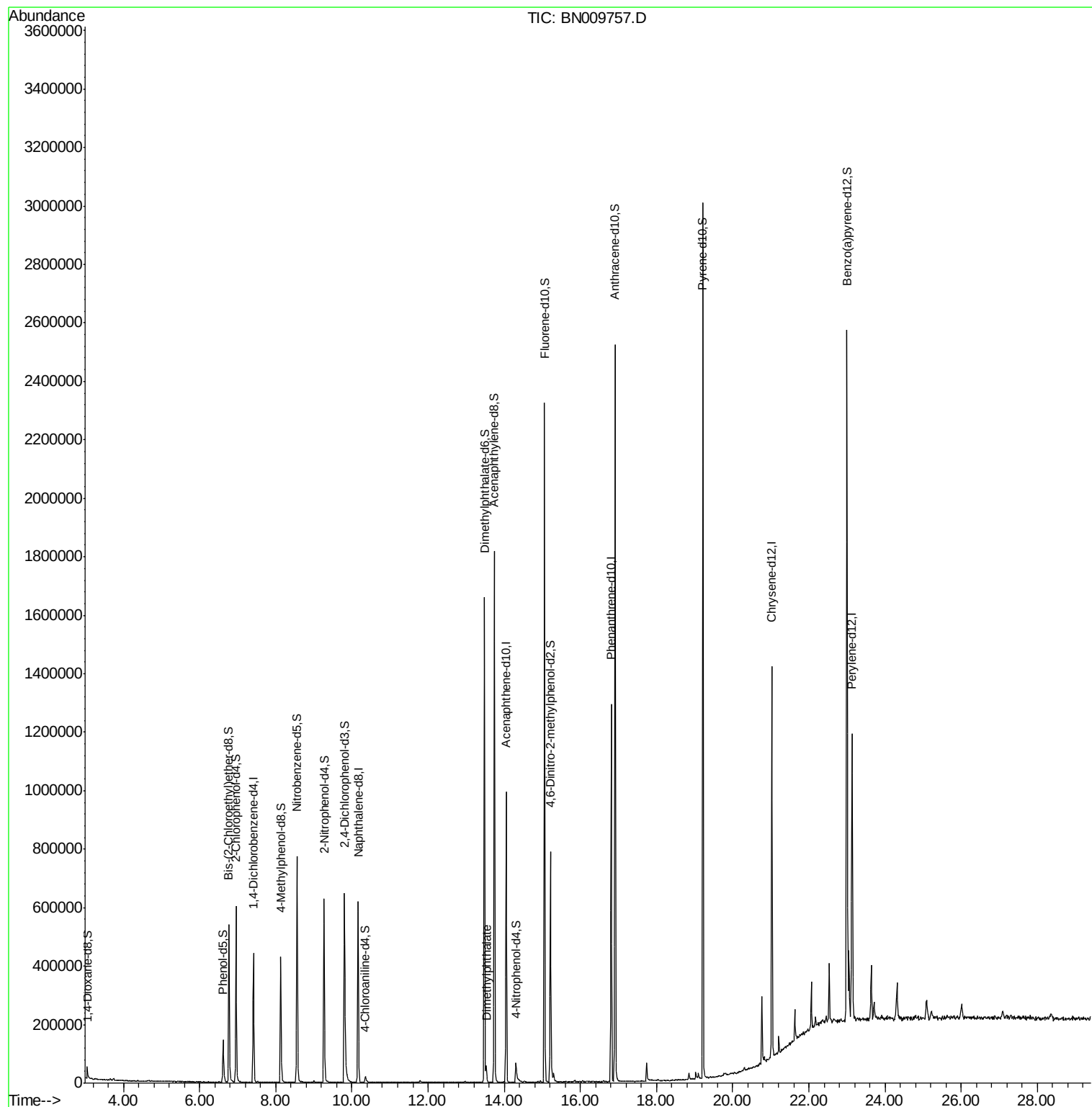
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021820\
Data File : BN009757.D
Acq On : 18 Feb 2020 23:38
Operator : CG/JU
Sample : L1541-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

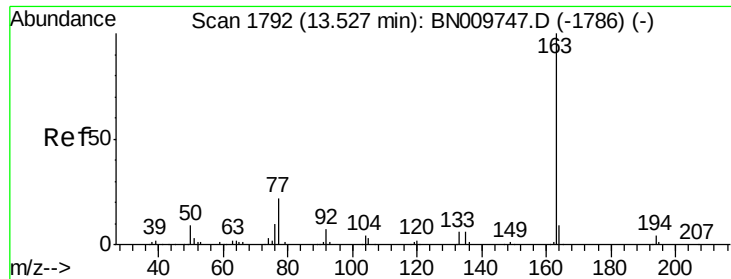
Instrument :
BNA_N
ClientSampleId :
DBD61

Quant Time: Feb 19 04:22:54 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 19 03:37:25 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
2/20/2020 8:58:04 AM





#45
 Dimethylphthalate
 Concen: 1.346 ng/ul
 RT: 13.53 min Scan# 1792
 Delta R.T. 0.00 min
 Lab File: BN009757.D
 Acq: 18 Feb 2020 23:38

Instrument :
 BNA_N
 ClientSampleId :
 DBD61

Tot Ion	Ratio	Resp Lower	Upper
163	100		
194	6.1	3.4	5.0#
164	7.6	8.0	12.0#

Manual Integrations
 APPROVED

mohammad
 2/20/2020 8:58:04 AM

