

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
 Data File : BM026824.D
 Acq On : 22 Jul 2020 00:59
 Operator : JU/CG
 Sample : L3336-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 FB(071520)

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:04:06 PM

Quant Time: Jul 22 02:39:56 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 21 10:10:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.30	152	73653	20.00	ng/ul	0.00
18) Naphthalene-d8	10.05	136	324720	20.00	ng/ul	0.00
36) Acenaphthene-d10	13.96	164	218552	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.72	188	490594	20.00	ng/ul	0.00
78) Chrysene-d12	20.94	240	534519	20.00	ng/ul	0.00
86) Perylene-d12	23.01	264	494753	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.90	96	12096	4.93	ng/uL	0.00
5) Phenol-d5	6.52	99	47528	7.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.66	67	153209	33.58	ng/ul	0.00
9) 2-Chlorophenol-d4	6.84	132	135440	26.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.03	113	95457	17.69	ng/ul	0.00
19) Nitrobenzene-d5	8.45	128	84837	33.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.16	143	95780	34.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.70	165	161277	30.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.23	131	16408	2.91	ng/ul	0.02
44) Dimethylphthalate-d6	13.39	166	653064	37.46	ng/ul	0.00
47) Acenaphthylene-d8	13.65	160	712970	33.84	ng/ul	0.00
52) 4-Nitrophenol-d4	14.26	143	13409m	5.33	ng/ul	0.04
58) Fluorene-d10	14.97	176	555005	36.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.12	200	94618	30.87	ng/ul	0.00
71) Anthracene-d10	16.82	188	928744	38.44	ng/ul	0.00
79) Pyrene-d10	19.13	212	1109080	39.93	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.88	264	866354	32.45	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.44	163	126738	6.945	ng/ul	99

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

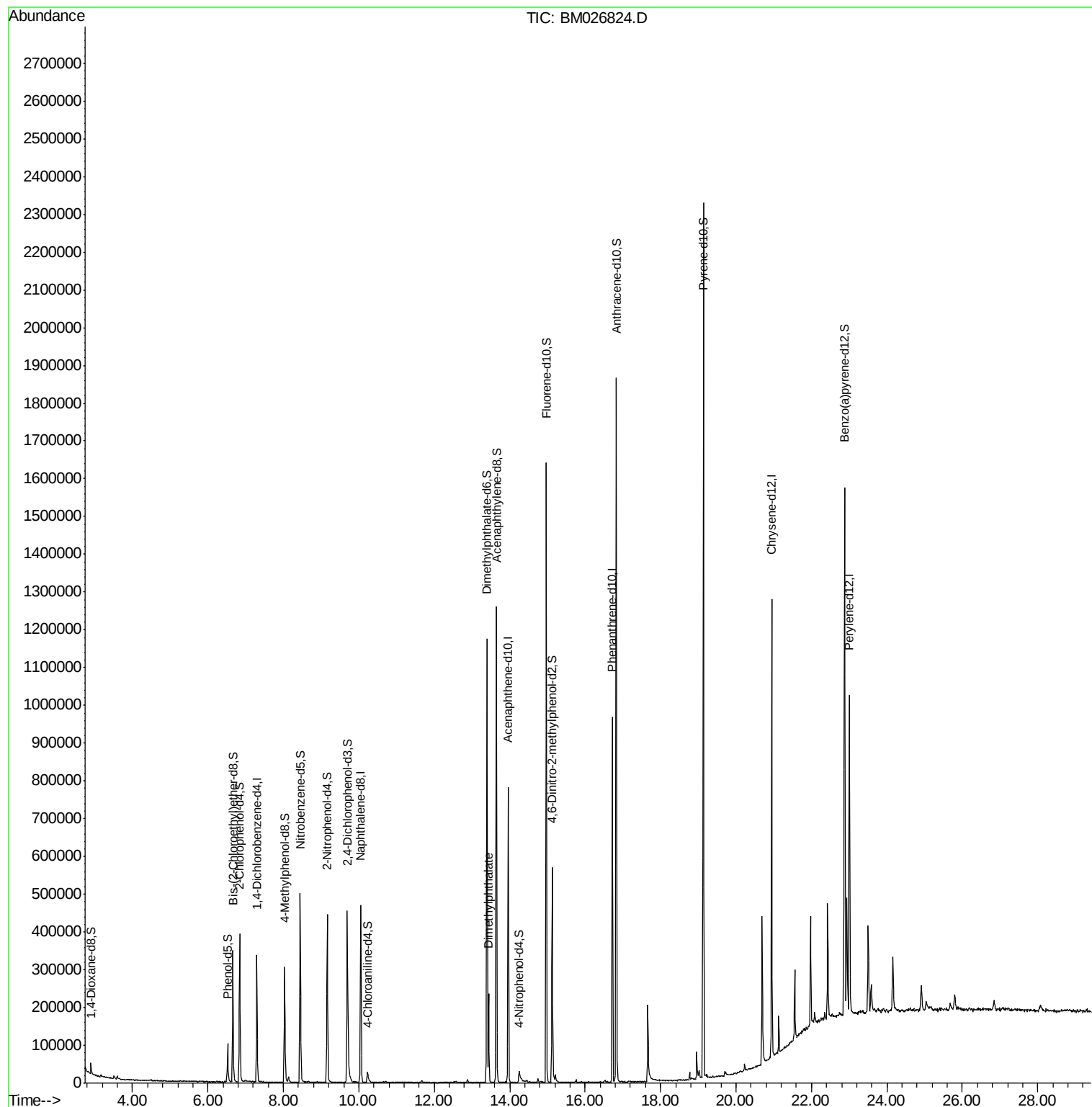
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026824.D
Acq On : 22 Jul 2020 00:59
Operator : JU/CG
Sample : L3336-19
Misc :
ALS Vial : 28 Sample Multiplier: 1

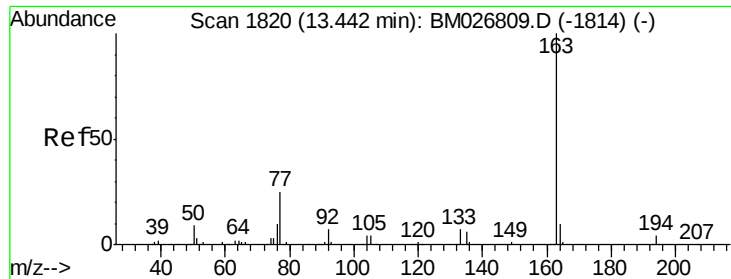
Instrument :
BNA_M
ClientSampleId :
FB(071520)

Quant Time: Jul 22 02:39:56 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 21 10:10:59 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
7/24/2020 12:04:06 PM





#45
 Dimethylphthalate
 Concen: 6.945 ng/ul
 RT: 13.44 min Scan# 1820
 Delta R.T. -0.00 min
 Lab File: BM026824.D
 Acq: 22 Jul 2020 00:59

Instrument :
 BNA_M
 ClientSampleId :
 FB(071520)

Tot Ion	Ratio	Resp	Lower	Upper
163	100	126738		
194	3.9		3.5	5.3
164	10.2		7.8	11.6

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:04:06 PM

