

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
 Data File : BM024225.D
 Acq On : 23 Dec 2019 20:47
 Operator : JU
 Sample : K6200-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFF25

Manual Integrations
 APPROVED

mohammad
 12/24/2019 2:58:02 PM

Quant Time: Dec 24 04:05:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 03:29:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	217761	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	942319	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	610203	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1304152	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	1279801	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	1514607	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	24419	4.95	ng/uL	0.00
5) Phenol-d5	6.63	99	139495	6.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	359468	29.07	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	349733	23.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	243858	14.47	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	196005	28.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	205162	27.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	367498	25.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	18889m	1.07	ng/ul	0.04
44) Dimethylphthalate-d6	13.52	166	1464096	32.45	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1596323	29.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	32047m	3.96	ng/ul	0.03
58) Fluorene-d10	15.10	176	1267181	32.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	186128	23.40	ng/ul	0.00
71) Anthracene-d10	16.95	188	1881688	31.71	ng/ul	0.00
79) Pyrene-d10	19.26	212	2210008	36.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	2598521	34.54	ng/ul	0.00

Target Compounds					Ovalue	
45) Dimethylphthalate	13.57	163	63211	1.348	ng/ul	97

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

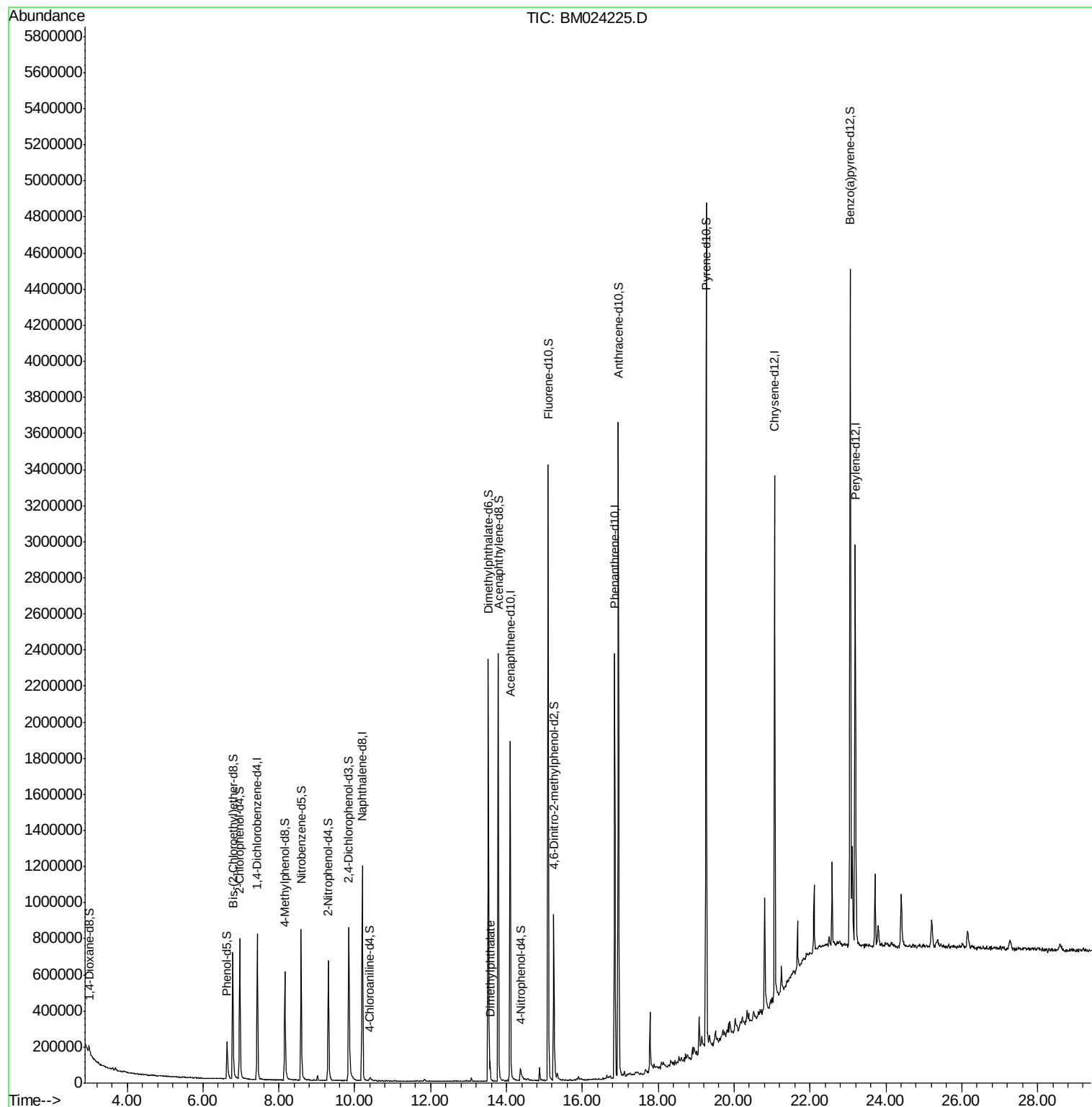
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122319\
Data File : BM024225.D
Acq On : 23 Dec 2019 20:47
Operator : JU
Sample : K6200-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

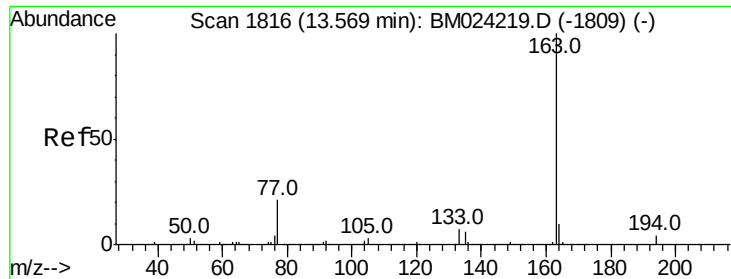
Instrument :
BNA_M
ClientSampleId :
BFF25

Manual Integrations
APPROVED

mohammad
12/24/2019 2:58:02 PM

Quant Time: Dec 24 04:05:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 24 03:29:49 2019
Response via : Initial Calibration





#45
 Dimethylphthalate
 Concen: 1.348 ng/ul
 RT: 13.57 min Scan# 1816
 Delta R.T. -0.00 min
 Lab File: BM024225.D
 Acq: 23 Dec 2019 20:47

Instrument :
 BNA_M
 ClientSampleId :
 BFF25

Tot Ion	Ratio	Resp	Lower	Upper
163	100	63211		
194	3.8		3.2	4.8
164	10.9		7.8	11.6

Manual Integrations
 APPROVED

mohammad
 12/24/2019 2:58:02 PM

