

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023490.D
 Acq On : 30 Oct 2019 20:03
 Operator : JU
 Sample : K5487-02
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE4J0

Quant Time: Oct 31 05:49:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 31 05:46:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	425850	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1746928	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	1093295	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.01	188	2251806	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	2299094	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	2704988	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	51773	5.77	ng/uL	0.00
5) Phenol-d5	6.80	99	245015	6.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	600547	28.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	644155	23.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	430117	14.81	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	386156	29.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	411841	28.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	706144	24.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	51433	1.56	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	2554485	30.77	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	2860550	30.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	79600	5.53	ng/ul	0.00
58) Fluorene-d10	15.26	176	2184192	31.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	311786	22.24	ng/ul	0.00
71) Anthracene-d10	17.11	188	3568401	33.53	ng/ul	0.00
79) Pyrene-d10	19.41	212	3971291	31.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	4660873	33.82	ng/ul	0.00

Target Compounds

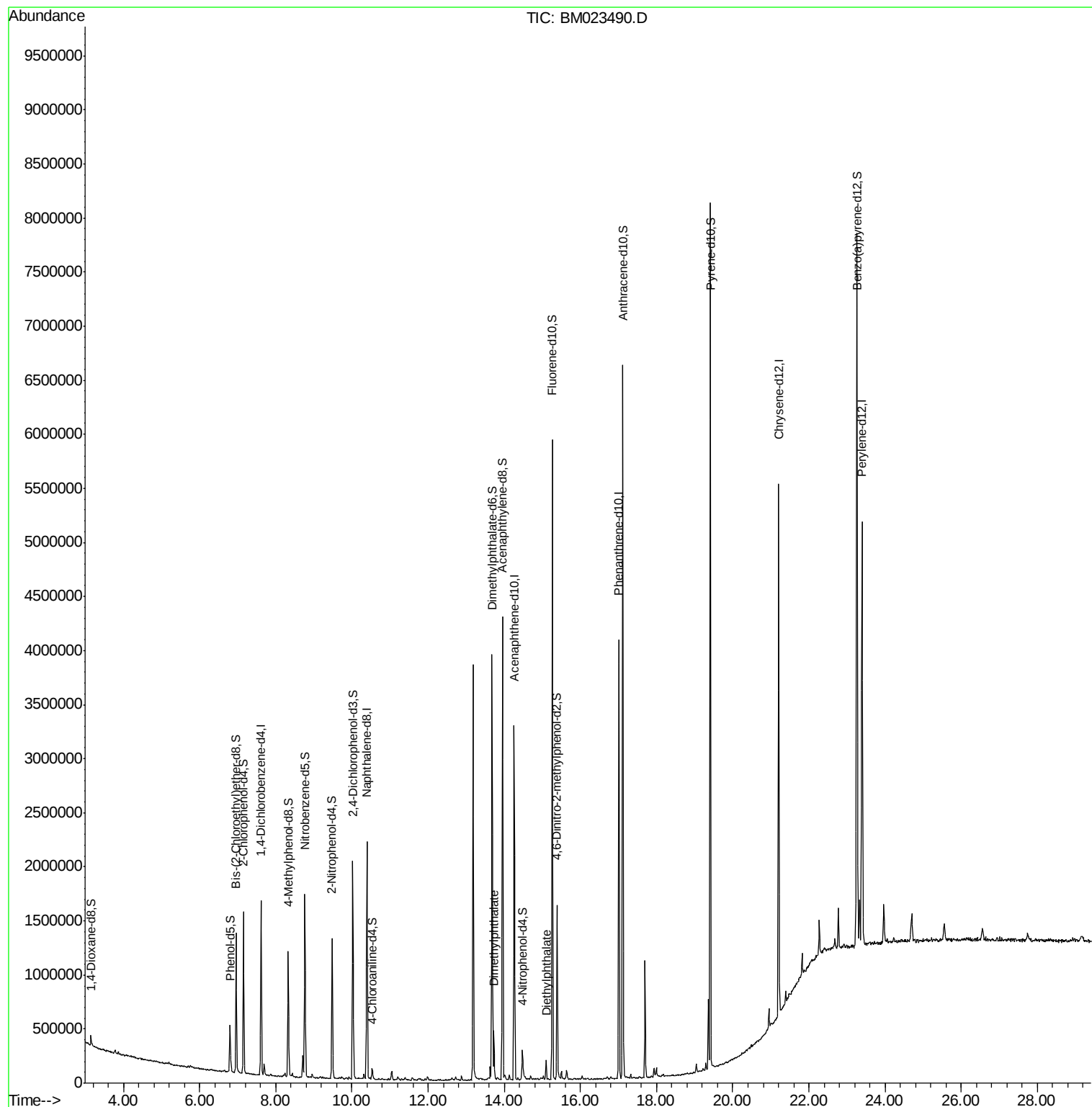
					Ovalue
45) Dimethylphthalate	13.73	163	275264	3.302	ng/ul 100
57) Diethylphthalate	15.10	149	93066	1.107	ng/ul 97

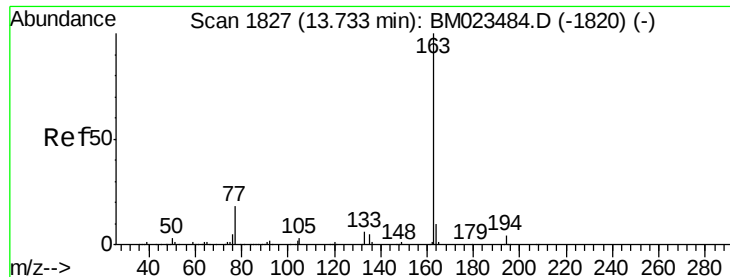
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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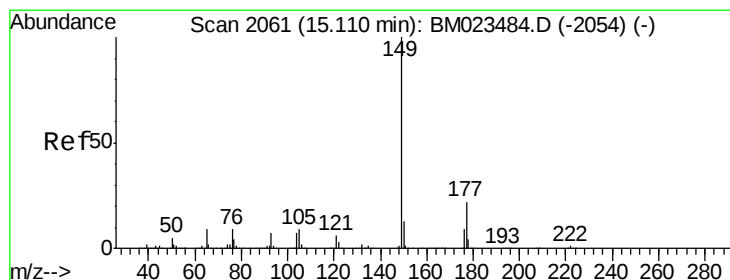
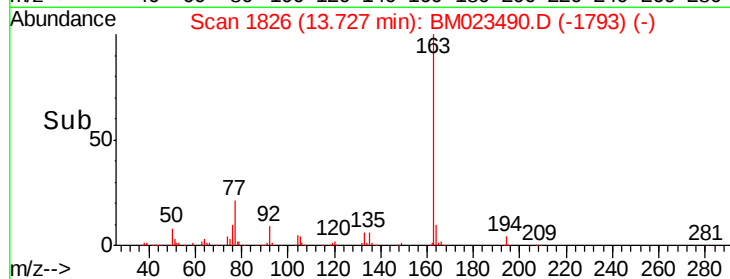
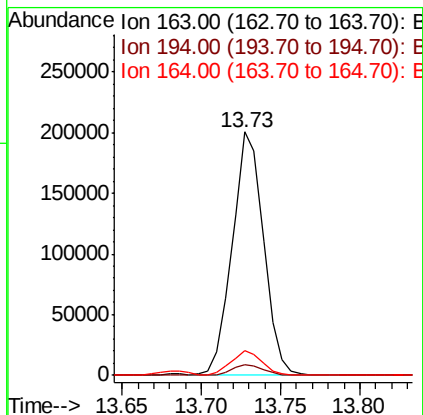
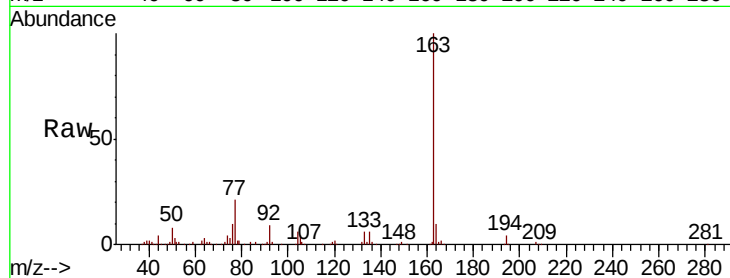




#45
Dimethylphthalate
Concen: 3.302 ng/ul
RT: 13.73 min Scan# 1826
Delta R.T. -0.01 min
Lab File: BM023490.D
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Tot Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.3	4.9
164	10.1	7.9	11.9



#57
Diethylphthalate
Concen: 1.107 ng/ul
RT: 15.10 min Scan# 2060
Delta R.T. -0.01 min
Lab File: BM023490.D
Acq: 30 Oct 2019 20:03

Tgt Ion	Ratio	Lower	Upper
149	100		
177	23.9	18.1	27.1
150	14.0	10.3	15.5

