

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082319\
 Data File : BM022297.D
 Acq On : 24 Aug 2019 17:02
 Operator : HP/JU
 Sample : K4373-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA8

Quant Time: Aug 25 02:23:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 25 02:20:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	32670	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	148390	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	102424	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	231664	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	245568	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	217111	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	3797	5.20	ng/uL	0.00
5) Phenol-d5	6.75	99	19845	7.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	51759	31.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	61181	26.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	42840	17.53	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	38153	34.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	46746	36.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	84492	32.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	5849	1.83	ng/ul	0.03
43) Dimethylphthalate-d6	13.63	166	324574	35.98	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	354319	36.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	6518	4.88	ng/ul	0.04
57) Fluorene-d10	15.22	176	269692	36.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	43744	24.47	ng/ul	0.00
70) Anthracene-d10	17.07	188	476414	38.84	ng/ul	0.00
78) Pyrene-d10	19.38	212	610817	47.86	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	478382	40.11	ng/ul	0.00

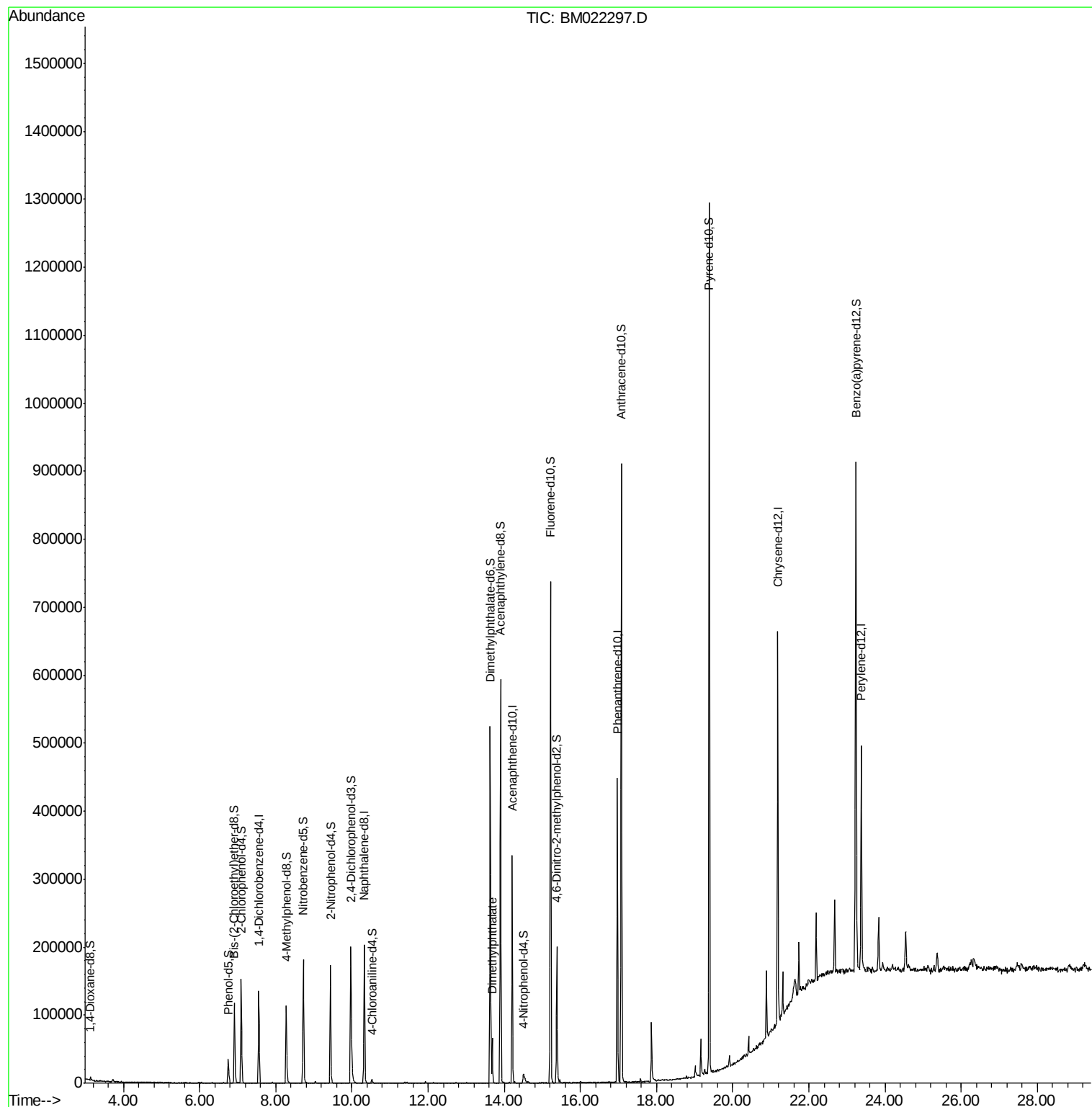
Target Compounds				Ovalue	
44) Dimethylphthalate	13.69	163	39785	4.335	ng/ul 99

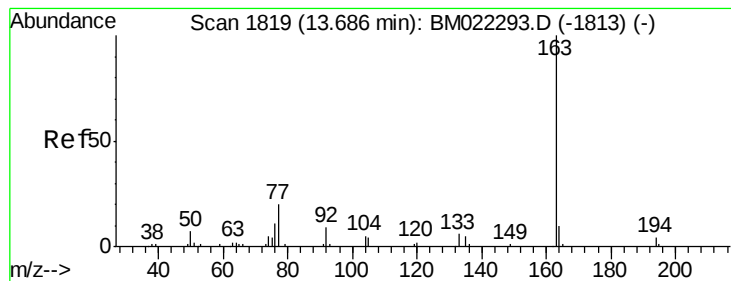
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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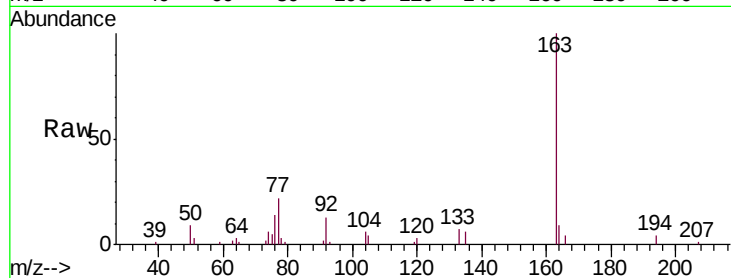




#44
 Dimethylphthalate
 Concen: 4.335 ng/ul
 RT: 13.69 min Scan# 1819
 Delta R.T. -0.00 min
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Tot Ion:163	Resp: 39785
Ion Ratio	Lower Upper
163 100	
194 3.9	3.0 4.6
164 9.5	7.8 11.8



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

