

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051816\
 Data File : BM005487.D
 Acq On : 19 May 2016 01:46
 Operator : UM/SJ
 Sample : H2890-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9WY7

Quant Time: May 19 03:29:56 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM051816.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 18 14:47:27 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	22884	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	114493	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	83471	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	235606	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	398382	20.00	ng/ul	-0.01
83) Perylene-d12	23.66	264	484958	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	1299	2.19	ng/uL	0.00
5) Phenol-d5	6.99	99	44104	20.06	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	28032	23.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	35284	20.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	39944	21.33	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	17317	21.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	19140	21.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	38734	21.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	64568	31.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	171388	24.98	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	192258	23.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	30803	21.88	ng/ul	0.00
57) Fluorene-d10	15.46	176	159145	26.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	20974	16.89	ng/ul	0.00
70) Anthracene-d10	17.30	188	279047	25.75	ng/ul	0.00
76) Pyrene-d10	19.59	212	390811	24.40	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.51	264	588478	27.14	ng/ul	-0.01

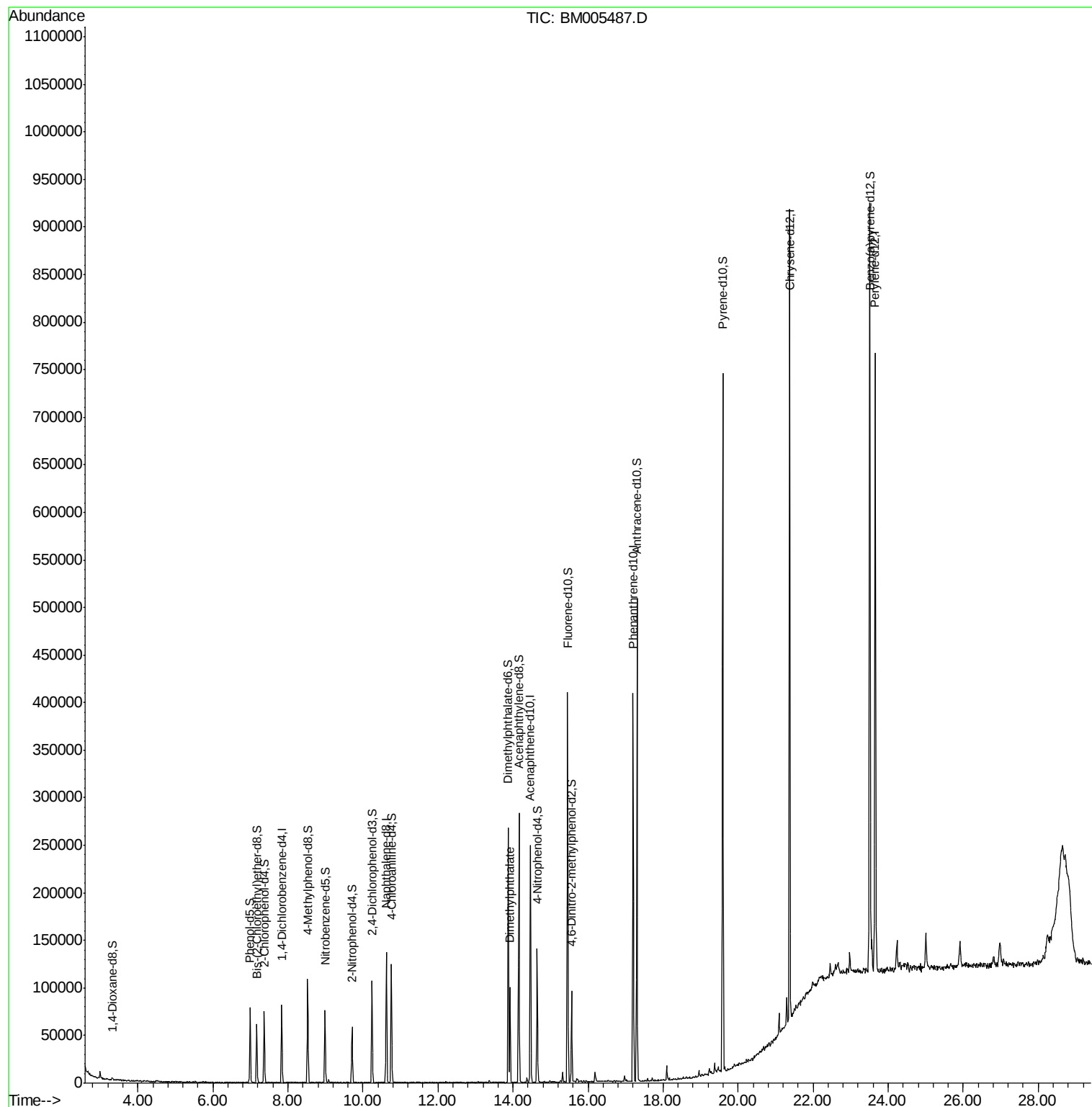
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.92	163	61952	8.86	ng/ul	99

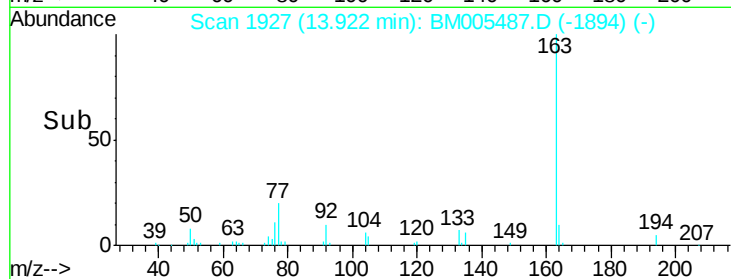
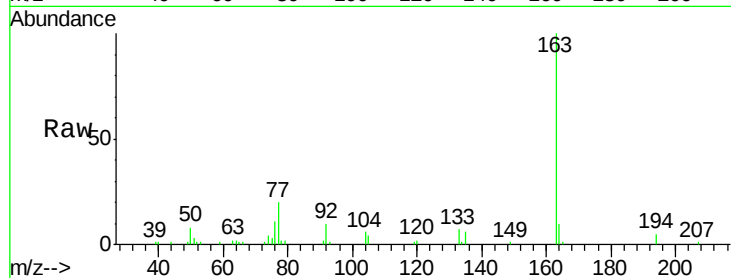
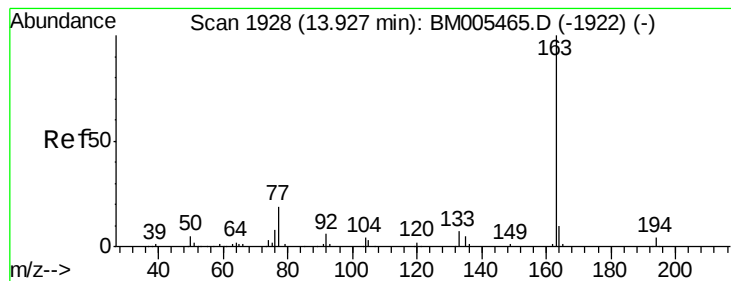
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.86 ng/ul

RT: 13.92 min Scan# 1927

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 61952

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 10.4 7.9 11.9

