

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052721\
 Data File : BM030217.D
 Acq On : 28 May 2021 01:17
 Operator : CG/JU
 Sample : M2528-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARK8

Quant Time: May 28 02:45:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM052621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 28 02:10:33 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

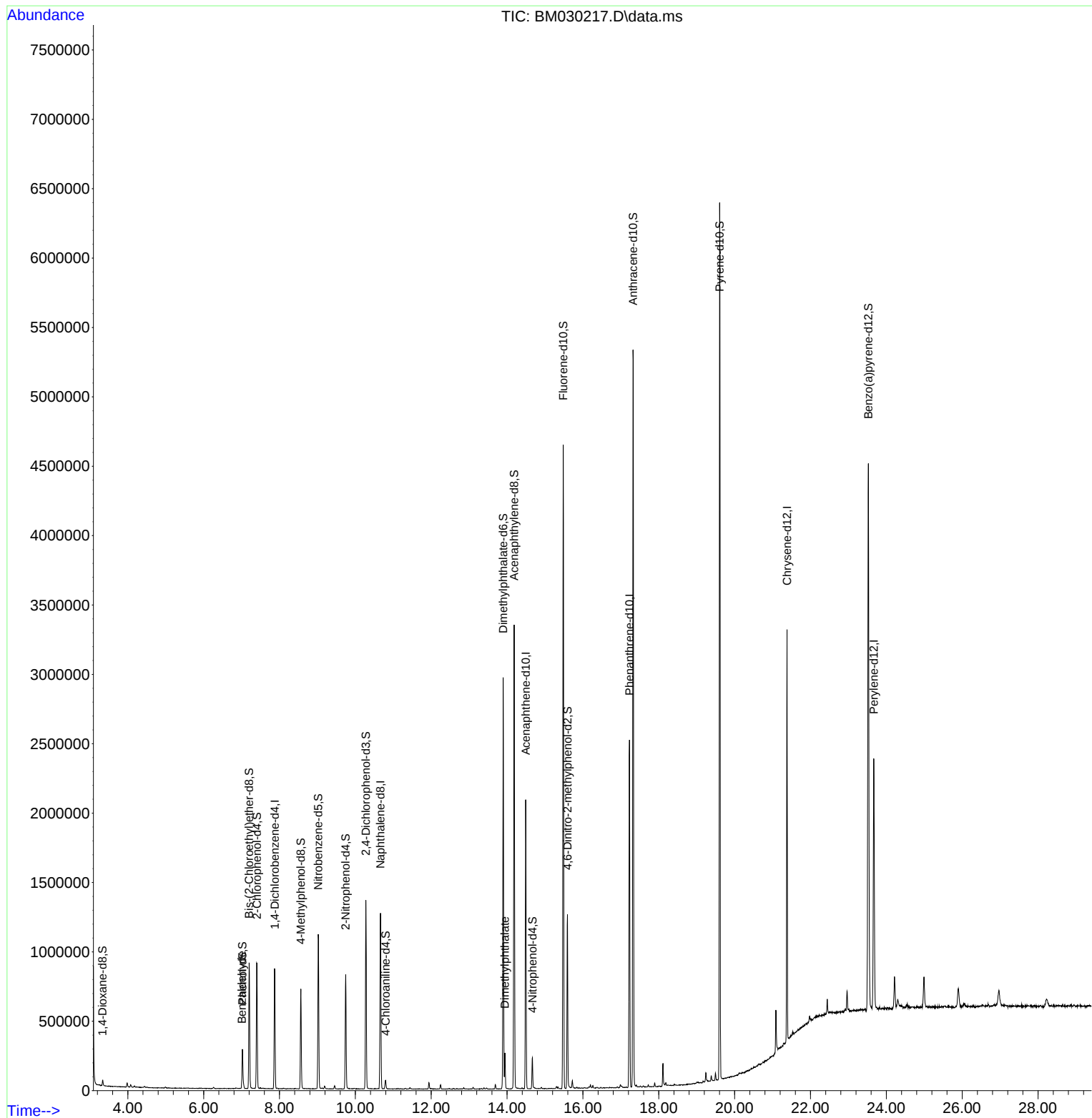
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	237890	20.00	ng/ul	0.00
20) Naphthalene-d8	10.663	136	1020068	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.492	164	700554	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.227	188	1481042	20.00	ng/ul	0.00
79) Chrysene-d12	21.380	240	1313029	20.00	ng/ul	0.00
88) Perylene-d12	23.668	264	1191386	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	20668	3.56	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.00	ng/ul	
7) Phenol-d5	7.022	99	132968	6.36	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.198	67	405841	30.74	ng/ul	0.00
11) 2-Chlorophenol-d4	7.404	132	401467	25.62	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	256529	15.45	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	247678	37.20	ng/ul	0.00
24) 2-Nitrophenol-d4	9.745	143	246653	38.90	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	493910	30.19	ng/ul	0.00
31) 4-Chloroaniline-d4	10.798	131	32804	1.35	ng/ul	0.00
46) Dimethylphthalate-d6	13.898	166	1889455	35.28	ng/ul	0.00
49) Acenaphthylene-d8	14.186	160	2287024	33.13	ng/ul	0.00
54) 4-Nitrophenol-d4	14.668	143	48212	5.57	ng/ul	0.00
60) Fluorene-d10	15.480	176	1742914	37.28	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	261383	36.41	ng/ul	0.00
73) Anthracene-d10	17.321	188	2964193	40.44	ng/ul	0.00
81) Pyrene-d10	19.603	212	3264831	46.39	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.527	264	2717768	40.24	ng/ul	0.00
Target Compounds						
						Qvalue
6) Benzaldehyde	7.010	77	18061	1.62	ng/ul	97
47) Dimethylphthalate	13.945	163	153918	2.91	ng/ul	99

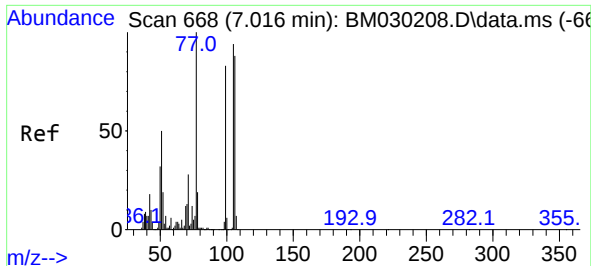
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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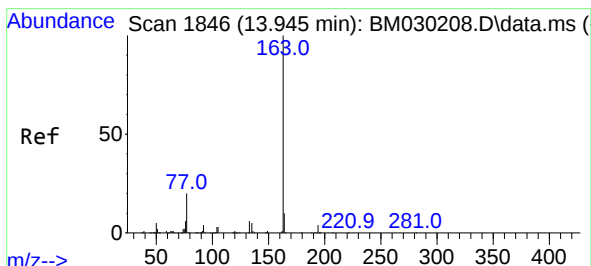
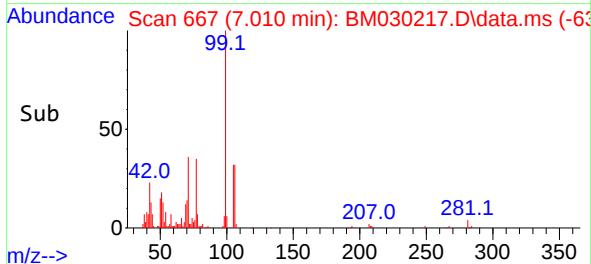
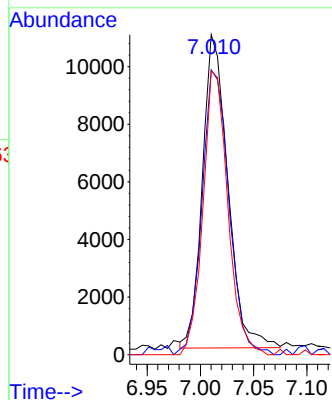
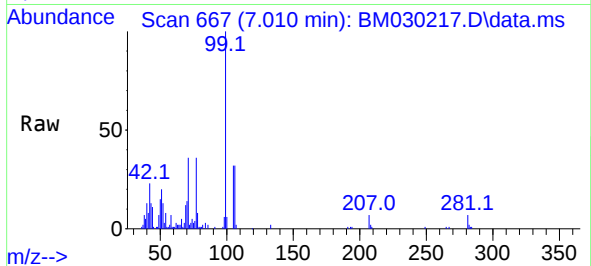




#6
Benzaldehyde
Concen: 1.62 ng/ul
RT: 7.010 min Scan# 667
Delta R.T. -0.006 min
Lab File: BM030217.D
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Tgt Ion: 77 Resp: 18061
Ion Ratio Lower Upper
77 100
105 89.0 73.9 110.9
106 88.7 72.7 109.1



#47
Dimethylphthalate
Concen: 2.91 ng/ul
RT: 13.945 min Scan# 1846
Delta R.T. -0.006 min
Lab File: BM030217.D
Acq: 28 May 2021 01:17

Tgt Ion:163 Resp: 153918
Ion Ratio Lower Upper
163 100
194 3.4 3.4 5.0
164 9.9 8.2 12.2

