

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031963.D
 Acq On : 30 Aug 2021 23:28
 Operator : CG/JU
 Sample : M3422-16
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBKD7

Quant Time: Aug 31 02:37:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 09:21:30 2021
 Response via : Initial Calibration

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

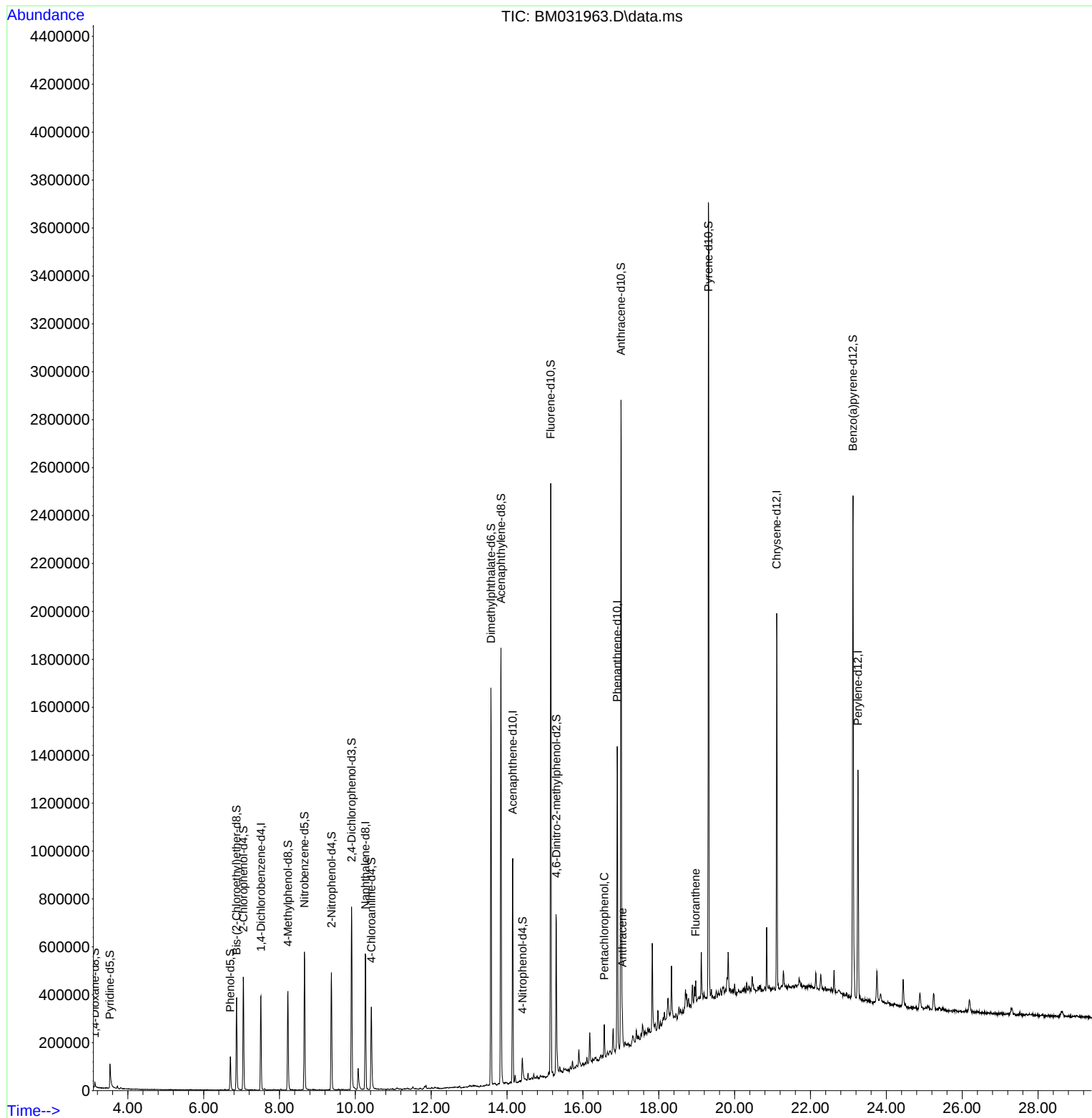
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.510	152	106544	20.000	ng/ul	0.00
20) Naphthalene-d8	10.263	136	454538	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.151	164	327355	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.904	188	722948	20.000	ng/ul	0.00
79) Chrysene-d12	21.109	240	726716	20.000	ng/ul	0.00
88) Perylene-d12	23.250	264	617027	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	11417	4.944	ng/uL	0.00
4) Pyridine-d5	3.528	84	66604	10.157	ng/ul	0.00
7) Phenol-d5	6.704	99	72977	8.260	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.863	67	170099	33.276	ng/ul	0.00
11) 2-Chlorophenol-d4	7.045	132	202558	29.794	ng/ul	0.00
15) 4-Methylphenol-d8	8.222	113	149808	19.763	ng/ul	0.00
21) Nitrobenzene-d5	8.657	128	130537	39.540	ng/ul	0.00
24) 2-Nitrophenol-d4	9.369	143	145063	37.128	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.898	165	283068	36.110	ng/ul	0.00
31) 4-Chloroaniline-d4	10.422	131	190970	17.270	ng/ul	0.00
46) Dimethylphthalate-d6	13.574	166	1043923	42.144	ng/ul	0.00
49) Acenaphthylene-d8	13.839	160	1247245	42.517	ng/ul	0.00
54) 4-Nitrophenol-d4	14.404	143	27774	6.195	ng/ul	0.02
60) Fluorene-d10	15.151	176	911227	41.849	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.298	200	149197	30.034	ng/ul	0.00
73) Anthracene-d10	17.003	188	1488639	43.382	ng/ul	0.00
81) Pyrene-d10	19.309	212	1726267	50.715	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.121	264	1393978	42.986	ng/ul	0.00
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.562	266	19530	3.472	ng/ul	96
74) Anthracene	17.039	178	75429	1.867	ng/ul	98
80) Fluoranthene	18.974	202	49713	1.202	ng/ul	98

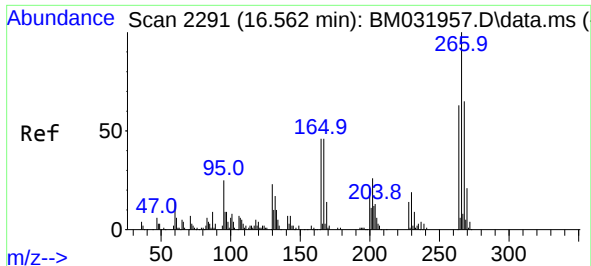
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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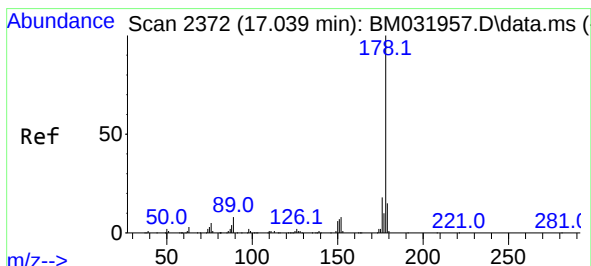
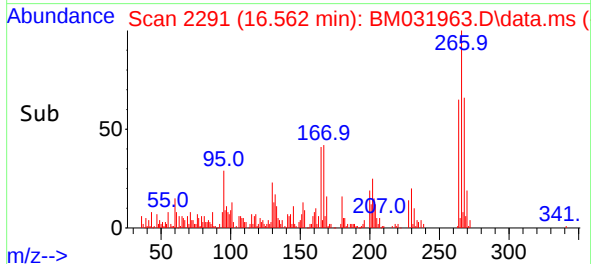
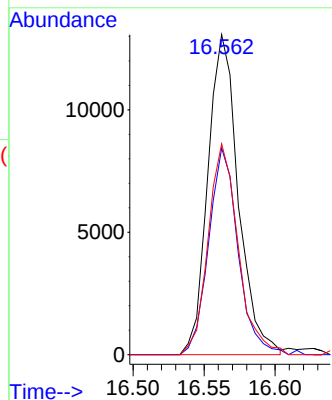
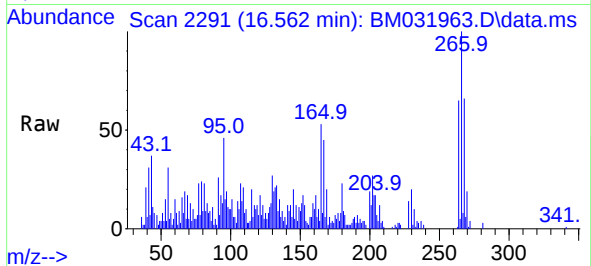




#71
Pentachlorophenol
Concen: 3.472 ng/ul
RT: 16.562 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BM031963.D
Acq: 30 Aug 2021 23:28

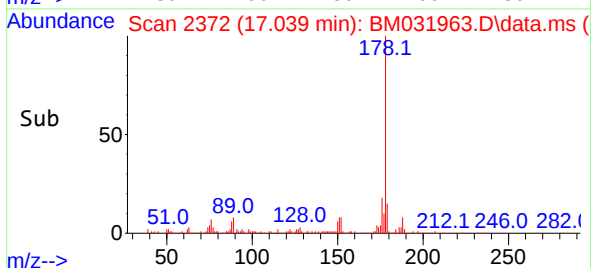
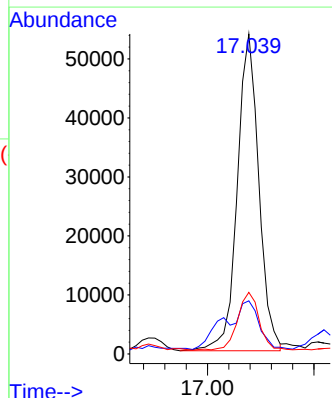
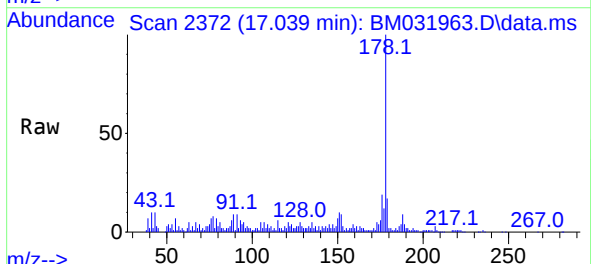
Instrument :
BNA_M
ClientSampleId :
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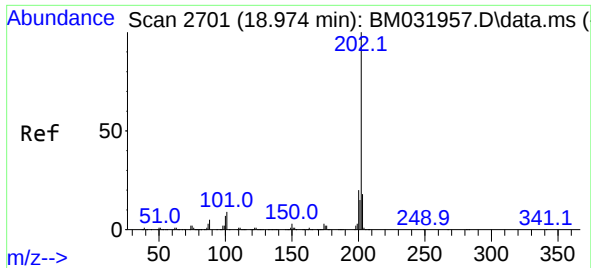
Tgt Ion:	266	Resp:	19530
Ion	Ratio	Lower	Upper
266	100		
264	64.5	48.2	72.4
268	65.9	51.6	77.4



#74
Anthracene
Concen: 1.867 ng/ul
RT: 17.039 min Scan# 2372
Delta R.T. -0.000 min
Lab File: BM031963.D
Acq: 30 Aug 2021 23:28

Tgt Ion:	178	Resp:	75429
Ion	Ratio	Lower	Upper
178	100		
179	16.6	12.1	18.1
176	19.3	15.2	22.8





#80
Fluoranthene
Concen: 1.202 ng/ul
RT: 18.974 min Scan# 2701
Delta R.T. -0.000 min
Lab File: BM031963.D
Acq: 30 Aug 2021 23:28

Instrument :
BNA_M
ClientSampleId :
DBKD7

Tgt Ion:202 Resp: 49713
Ion Ratio Lower Upper
202 100
101 10.6 8.8 13.2
100 7.6 6.8 10.2

