

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032431.D
 Acq On : 11 Oct 2021 21:50
 Operator : CG/JU
 Sample : M4029-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00R5

Quant Time: Oct 12 01:02:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 11 11:06:33 2021
 Response via : Initial Calibration

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

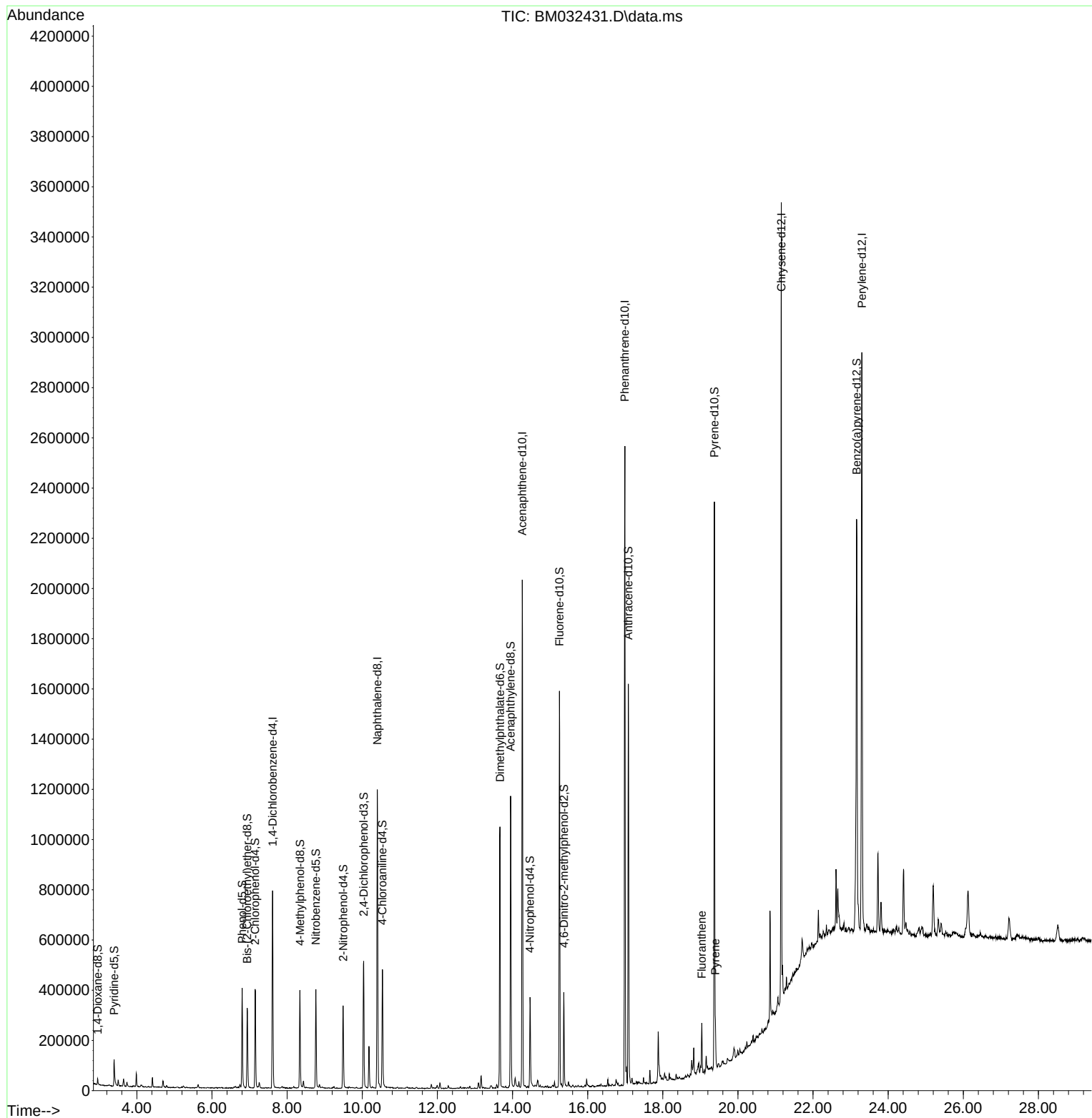
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.613	152	207289	20.000	ng/u1	0.00
20) Naphthalene-d8	10.401	136	950838	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.260	164	651763	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.989	188	1379962	20.000	ng/u1	0.00
79) Chrysene-d12	21.153	240	1393737	20.000	ng/u1	0.00
88) Perylene-d12	23.300	264	1492123	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.954	96	12206	2.361	ng/uL	0.00
4) Pyridine-d5	3.396	84	60010	4.109	ng/u1	0.01
7) Phenol-d5	6.801	99	220079	12.485	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.937	67	133956	13.236	ng/u1	0.00
11) 2-Chlorophenol-d4	7.148	132	181742	13.504	ng/u1	0.00
15) 4-Methylphenol-d8	8.342	113	147010	10.326	ng/u1	0.00
21) Nitrobenzene-d5	8.766	128	92236	13.749	ng/u1	0.00
24) 2-Nitrophenol-d4	9.489	143	100158	13.850	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.036	165	183268	12.731	ng/u1	0.00
31) 4-Chloroaniline-d4	10.536	131	238484	11.232	ng/u1	0.00
46) Dimethylphthalate-d6	13.666	166	668721	14.826	ng/u1	0.00
49) Acenaphthylene-d8	13.948	160	777904	14.196	ng/u1	0.00
54) 4-Nitrophenol-d4	14.465	143	82052	9.263	ng/u1	-0.01
60) Fluorene-d10	15.248	176	582045	15.215	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.365	200	69157	8.793	ng/u1	0.00
73) Anthracene-d10	17.083	188	847008	14.101	ng/u1	0.00
81) Pyrene-d10	19.371	212	1091513	15.567	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.159	264	1084119	14.508	ng/u1	-0.01
Target Compounds						
					Qvalue	
80) Fluoranthene	19.036	202	107171	1.239	ng/u1	97
82) Pyrene	19.400	202	94970	1.069	ng/u1	99

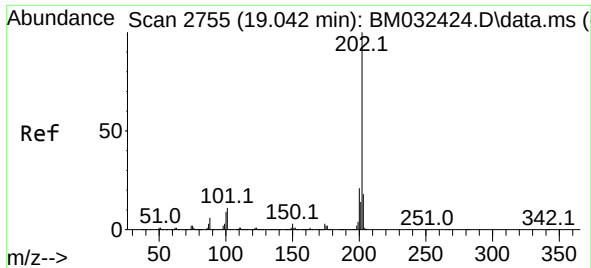
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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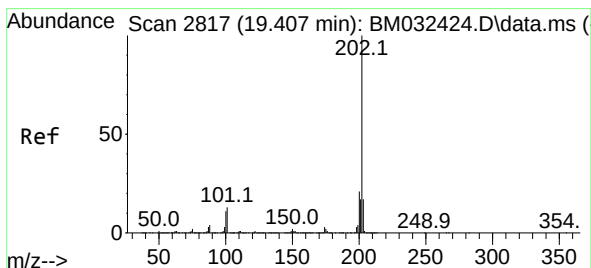
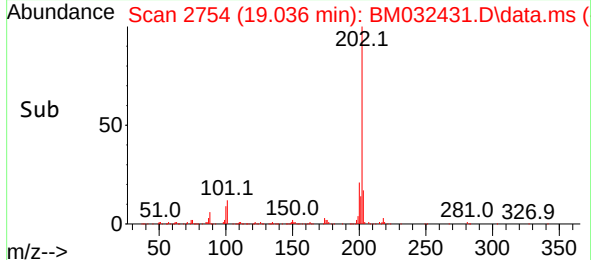
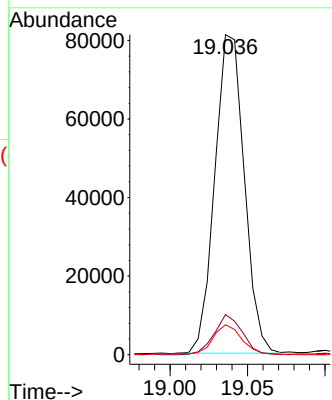
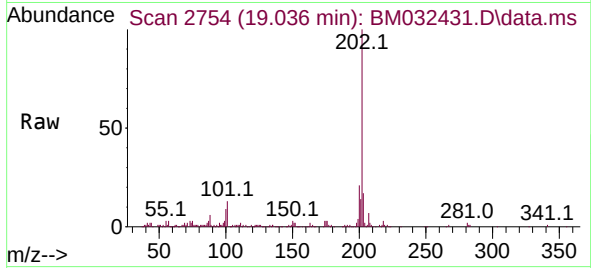




#80
 Fluoranthene
 Concen: 1.239 ng/ul
 RT: 19.036 min Scan# 2754
 Delta R.T. -0.006 min
 Lab File: BM032431.D
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Tgt Ion:202 Resp: 107171
 Ion Ratio Lower Upper
 202 100
 101 12.6 9.1 13.7
 100 9.4 7.0 10.4



#82
 Pyrene
 Concen: 1.069 ng/ul
 RT: 19.400 min Scan# 2816
 Delta R.T. -0.006 min
 Lab File: BM032431.D
 Acq: 11 Oct 2021 21:50

Tgt Ion:202 Resp: 94970
 Ion Ratio Lower Upper
 202 100
 101 13.2 10.3 15.5
 100 10.4 8.1 12.1

