

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
 Data File : BP016577.D
 Acq On : 15 Aug 2023 00:40
 Operator : MA/JU
 Sample : 03965-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A48L1

Quant Time: Aug 15 01:31:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 14 18:26:05 2023
 Response via : Initial Calibration

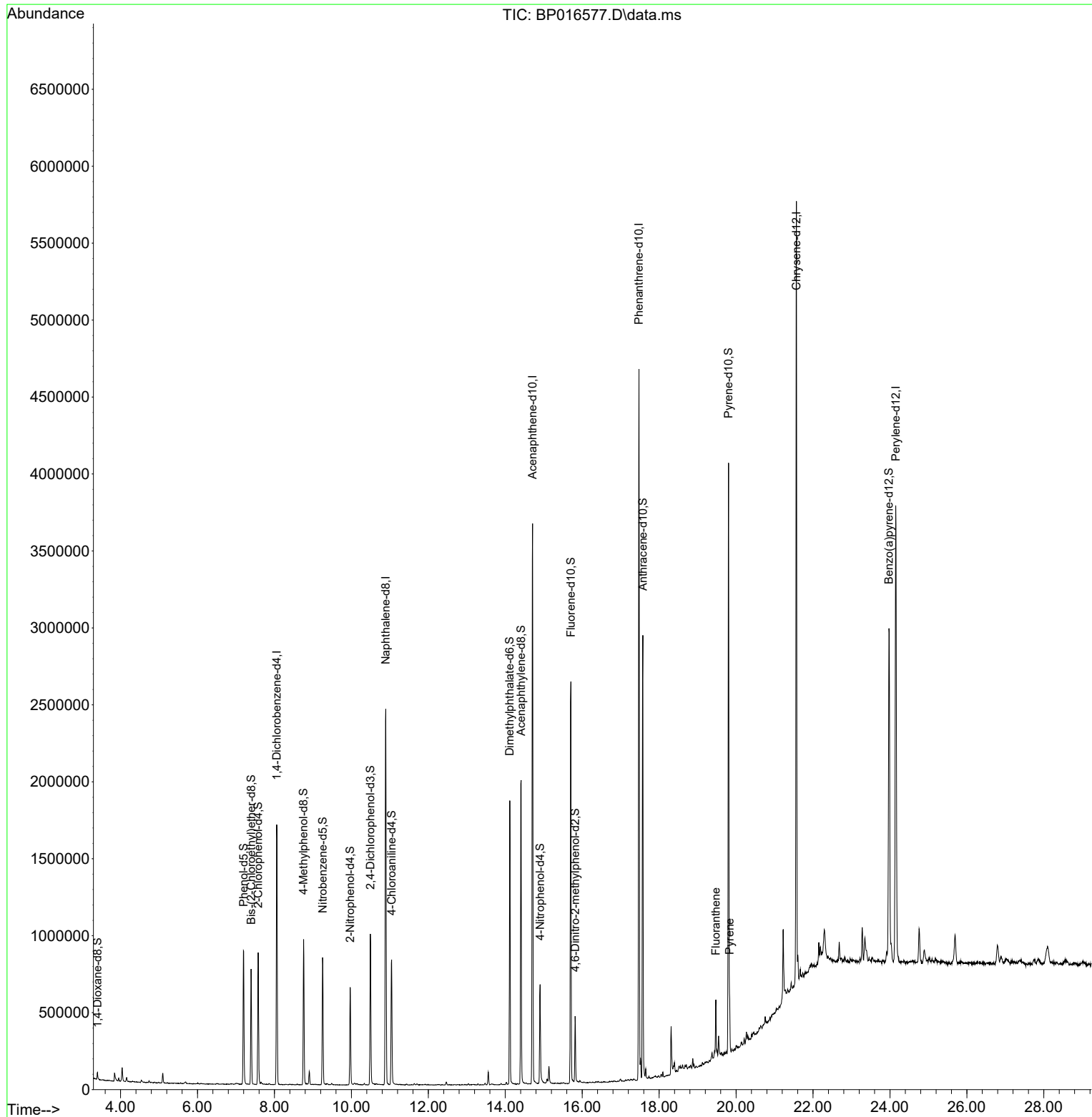
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.058	152	435652	20.000	ng/ul	0.00
20) Naphthalene-d8	10.893	136	1958023	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.710	164	1184674	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.475	188	2556200	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	2258773	20.000	ng/ul	0.00
88) Perylene-d12	24.151	264	2273131	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	24299	2.119	ng/uL	0.00
4) Pyridine-d5	3.840	84	27835	0.798	ng/ul	0.00
7) Phenol-d5	7.199	99	497936	12.398	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.393	67	325701	12.312	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	364603	12.639	ng/ul	0.00
15) 4-Methylphenol-d8	8.758	113	337113	10.556	ng/ul	0.00
21) Nitrobenzene-d5	9.252	128	182932	13.278	ng/ul	0.00
24) 2-Nitrophenol-d4	9.969	143	179563	13.722	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	333872	12.965	ng/ul	0.00
31) 4-Chloroaniline-d4	11.046	131	418235	9.466	ng/ul	0.00
46) Dimethylphthalate-d6	14.116	166	1106253	12.910	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160	1259028	13.018	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	149057	8.539	ng/ul	0.00
60) Fluorene-d10	15.704	176	973748	13.330	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	73879	6.075	ng/ul	0.00
73) Anthracene-d10	17.575	188	1509056	13.648	ng/ul	0.00
81) Pyrene-d10	19.804	212	1815702	15.341	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	1566053	14.376	ng/ul	-0.01
Target Compounds						
80) Fluoranthene	19.475	202	200524	1.420	ng/ul	99
82) Pyrene	19.833	202	185401	1.243	ng/ul	97

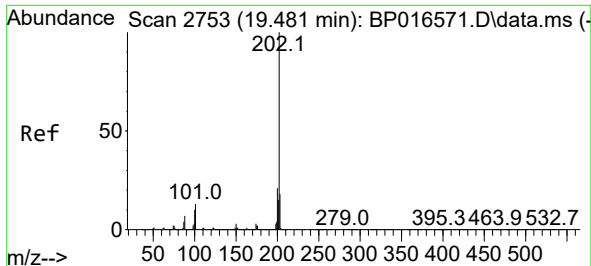
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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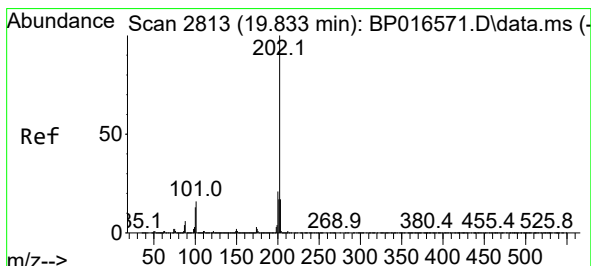
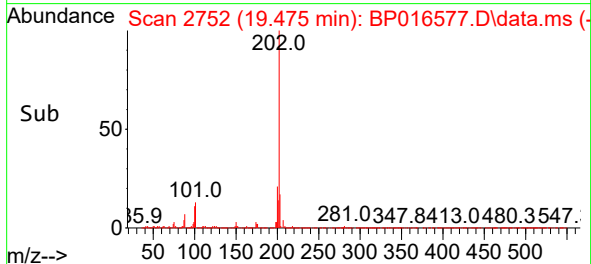
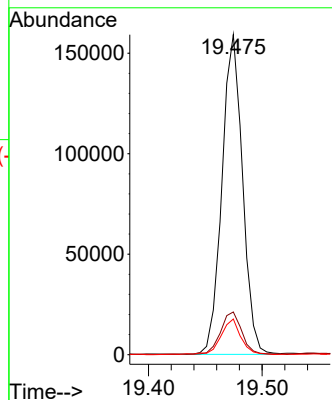
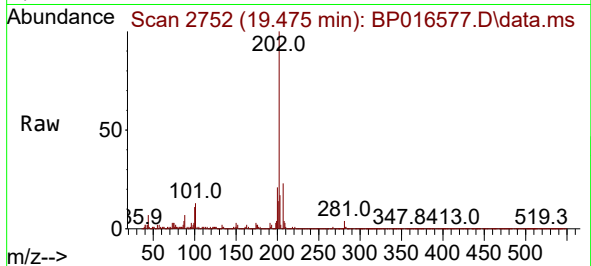




#80
Fluoranthene
Concen: 1.420 ng/ul
RT: 19.475 min Scan# 21
Delta R.T. -0.006 min
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Tgt Ion:202 Resp: 200524
Ion Ratio Lower Upper
202 100
101 13.3 10.6 16.0
100 11.1 8.1 12.1



#82
Pyrene
Concen: 1.243 ng/ul
RT: 19.833 min Scan# 2813
Delta R.T. 0.000 min
Lab File: BP016577.D
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Tgt Ion:202 Resp: 185401
Ion Ratio Lower Upper
202 100
101 15.8 13.4 20.2
100 12.2 11.0 16.4

