

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071023\
 Data File : BP016169.D
 Acq On : 10 Jul 2023 20:57
 Operator : MA/JU
 Sample : 03404-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW46

Quant Time: Jul 10 23:22:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 23:19:51 2023
 Response via : Initial Calibration

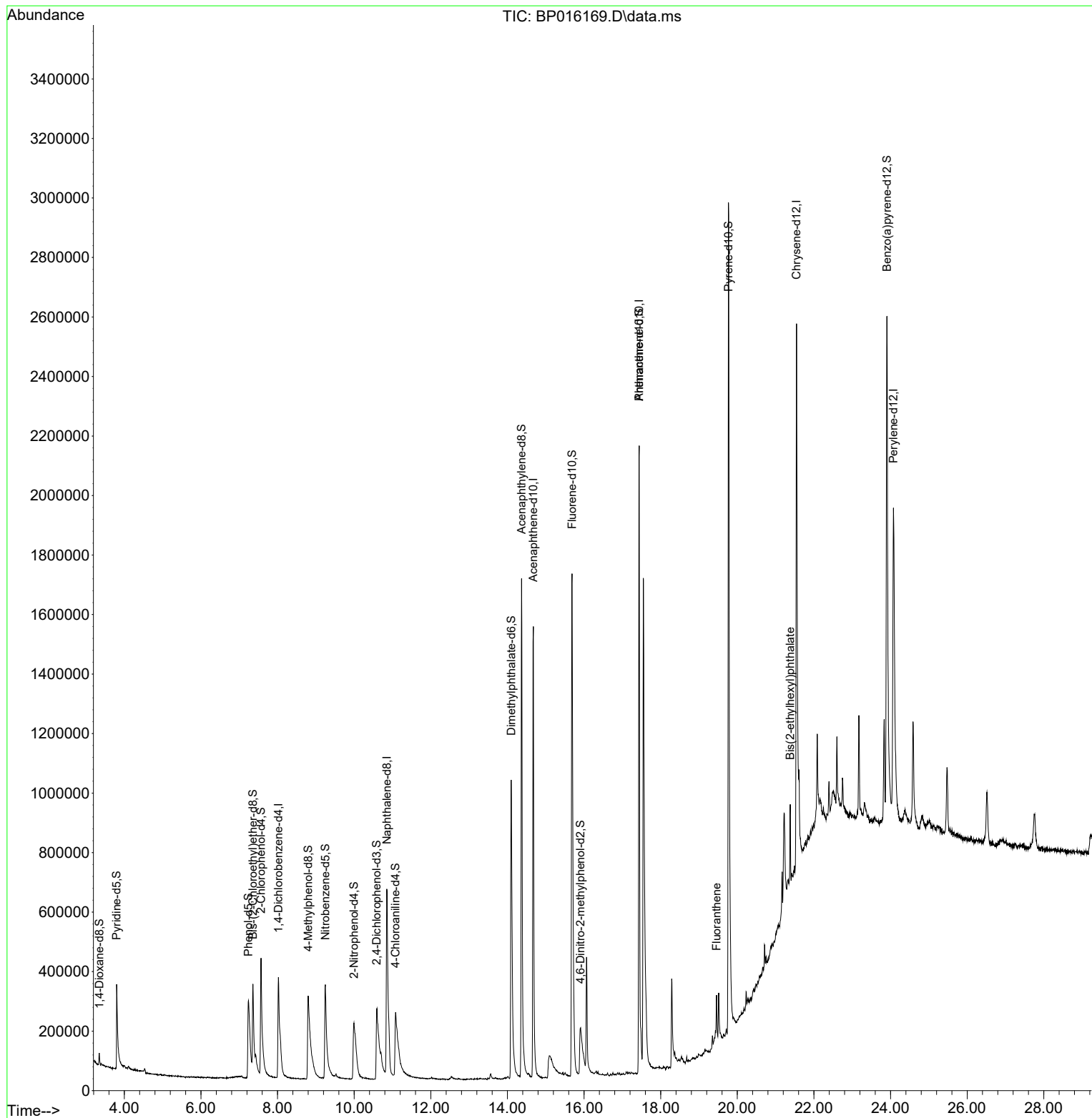
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	204119	20.000	ng/ul	0.00
20) Naphthalene-d8	10.851	136	925559	20.000	ng/ul	# 0.02
38) Acenaphthene-d10	14.675	164	635554	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.439	188	1412852	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	1372981	20.000	ng/ul	0.00
88) Perylene-d12	24.074	264	1402029	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	22646	3.992	ng/uL	0.00
4) Pyridine-d5	3.799	84	190044	13.289	ng/ul	0.00
7) Phenol-d5	7.240	99	356044	20.386	ng/ul	0.04
9) Bis-(2-Chloroethyl)eth...	7.357	67	197579	18.286	ng/ul	0.01
11) 2-Chlorophenol-d4	7.569	132	319769	24.255	ng/ul	0.02
15) 4-Methylphenol-d8	8.799	113	311480	22.576	ng/ul	0.04
21) Nitrobenzene-d5	9.246	128	151947	21.481	ng/ul	0.04
24) 2-Nitrophenol-d4	9.993	143	101261	12.266	ng/ul	0.05
28) 2,4-Dichlorophenol-d3	10.587	165	232829	15.826	ng/ul	0.08
31) 4-Chloroaniline-d4	11.081	131	337673	17.868	ng/ul	0.06
46) Dimethylphthalate-d6	14.098	166	1263664	25.724	ng/ul	0.02
49) Acenaphthylene-d8	14.369	160	1403420	25.414	ng/ul	0.00
54) 4-Nitrophenol-d4	15.016	143	78	0.012	ng/ul	0.02
60) Fluorene-d10	15.686	176	1125534	27.827	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.904	200	102743	11.825	ng/ul	0.04
73) Anthracene-d10	17.439	188	1412852	21.892	ng/ul	-0.10
81) Pyrene-d10	19.769	212	2202913	24.572	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.904	264	1837143	25.976	ng/ul	-0.02
Target Compounds						
80) Fluoranthene	19.457	202	120699	1.083	ng/ul#	94
86) Bis(2-ethylhexyl)phtha...	21.380	149	82814	1.300	ng/ul	97

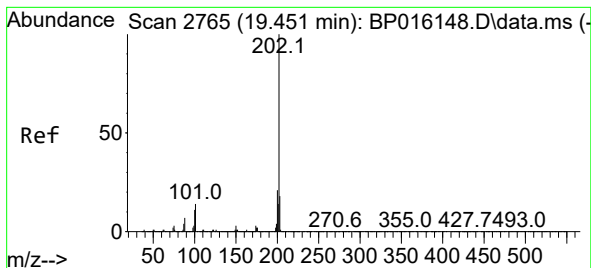
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#80

Fluoranthene

Concen: 1.083 ng/ul

RT: 19.457 min Scan# 21

Delta R.T. 0.006 min

Lab File: BP016169.D

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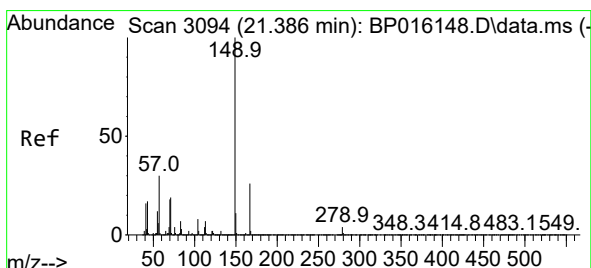
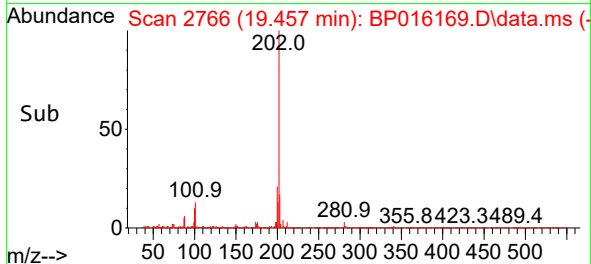
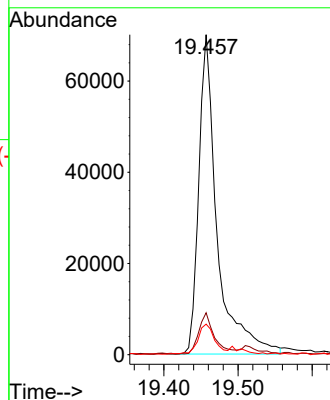
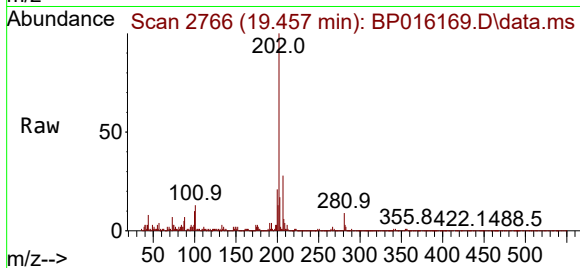
Tgt Ion:202 Resp: 120699

Ion Ratio Lower Upper

202 100

101 13.1 8.3 12.5#

100 9.6 6.6 9.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 1.300 ng/ul

RT: 21.380 min Scan# 3093

Delta R.T. -0.006 min

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Acq: 10 Jul 2023 20:57

Tgt Ion:149 Resp: 82814

Ion Ratio Lower Upper

149 100

167 24.7 21.0 31.6

279 4.8 3.8 5.6

