

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014147.D
 Acq On : 20 Mar 2023 19:01
 Operator : CG/JU
 Sample : 01927-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCAQ9

Quant Time: Mar 21 00:48:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 20 13:12:59 2023
 Response via : Initial Calibration

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

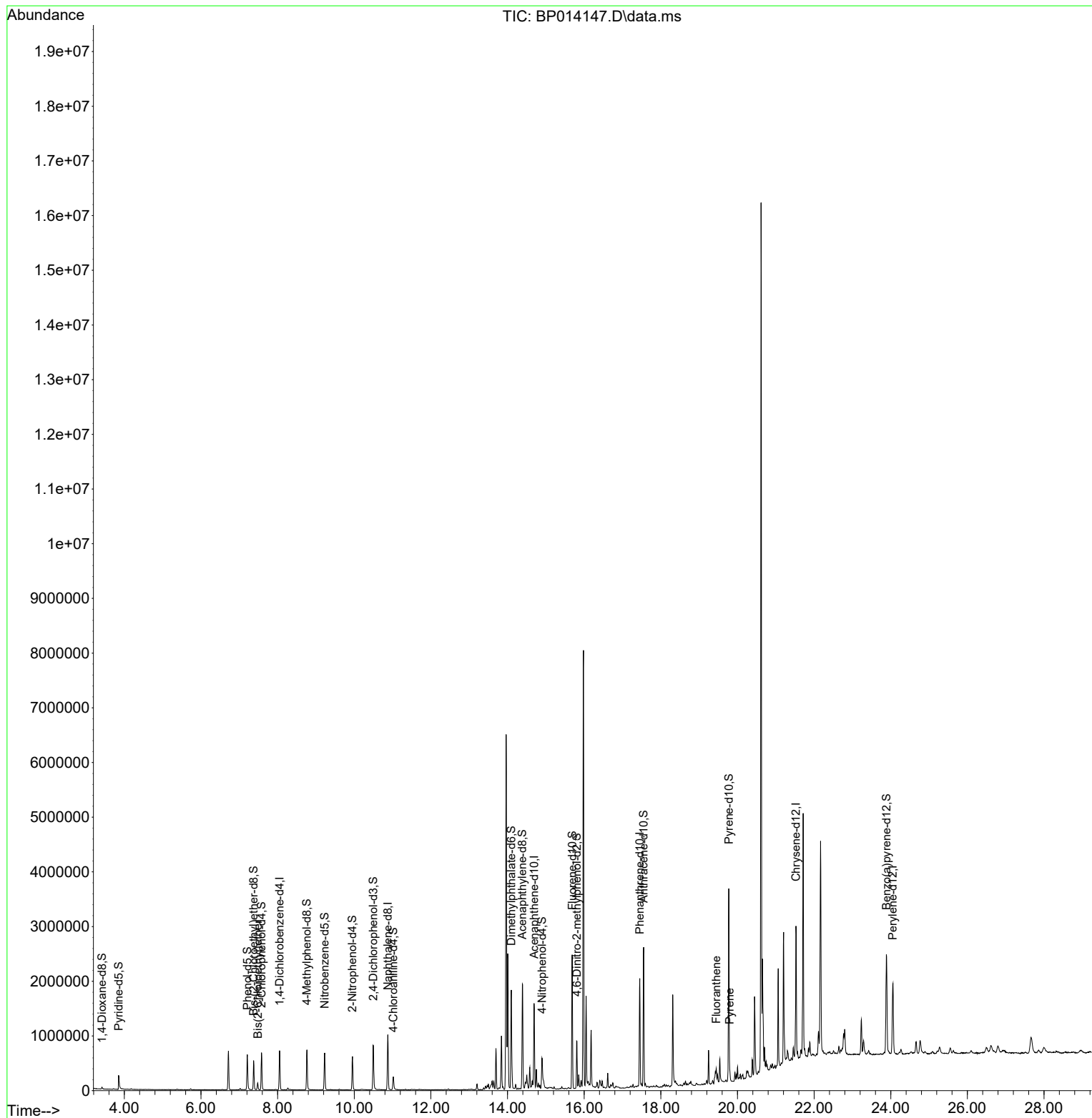
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.052	152	184021	20.000	ng/ul	0.00
20) Naphthalene-d8	10.875	136	762231	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.693	164	510145	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.451	188	1160045	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.527	240	1145396	20.000	ng/ul	# 0.00
88) Perylene-d12	24.051	264	1056469	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	17306	3.553	ng/uL	0.00
4) Pyridine-d5	3.852	84	150499	11.160	ng/ul	0.00
7) Phenol-d5	7.211	99	369359	22.745	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.375	67	229817	24.266	ng/ul	0.00
11) 2-Chlorophenol-d4	7.581	132	284702	23.011	ng/ul	0.00
15) 4-Methylphenol-d8	8.763	113	273175	20.594	ng/ul	0.00
21) Nitrobenzene-d5	9.228	128	147001	24.171	ng/ul	0.00
24) 2-Nitrophenol-d4	9.952	143	176956	24.306	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	317835	23.202	ng/ul	0.00
31) 4-Chloroaniline-d4	11.016	131	132654	7.318	ng/ul	0.00
46) Dimethylphthalate-d6	14.098	166	1045160	24.141	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	1176402	25.650	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	156611	20.527	ng/ul	0.00
60) Fluorene-d10	15.687	176	907188	24.724	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	187454	21.380	ng/ul	0.00
73) Anthracene-d10	17.551	188	1421399	25.240	ng/ul	0.00
81) Pyrene-d10	19.775	212	1777329	28.135	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.886	264	1440768	25.638	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Bis(2-Chloroethyl)ether	7.481	93	45900	3.577	ng/ul#	25
80) Fluoranthene	19.445	202	112814	1.567	ng/ul	96
82) Pyrene	19.798	202	94519	1.258	ng/ul#	94

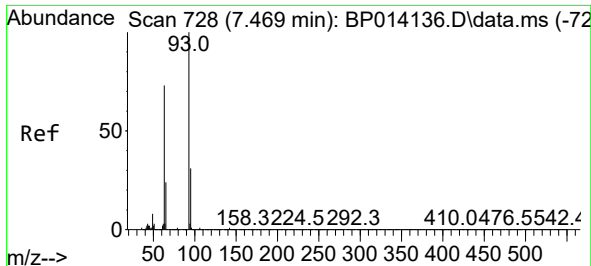
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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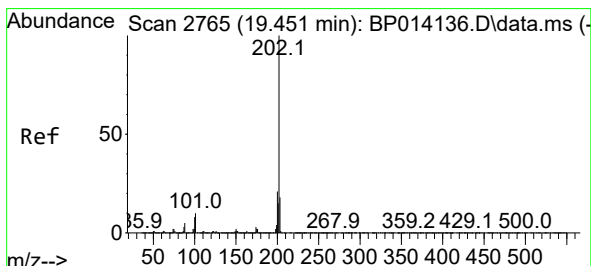
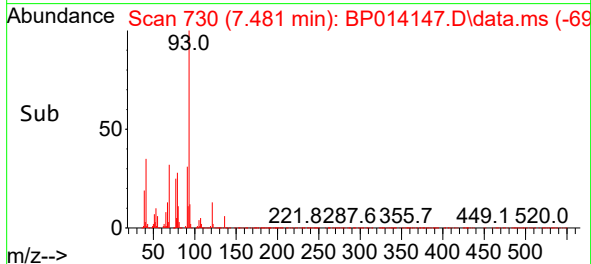
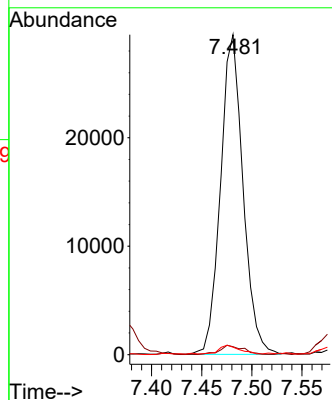
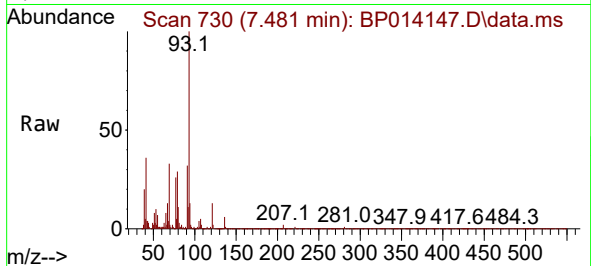




#10
 Bis(2-Chloroethyl)ether
 Concen: 3.577 ng/ul
 RT: 7.481 min Scan# 71
 Delta R.T. 0.012 min
 Lab File: BP014147.D
 Acq: 20 Mar 2023 19:01

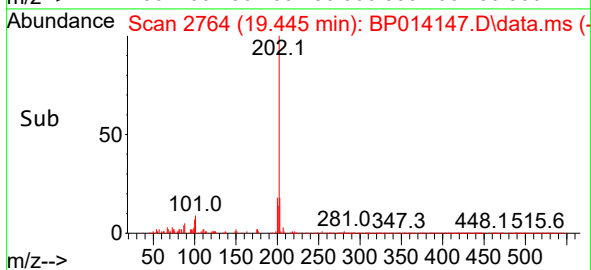
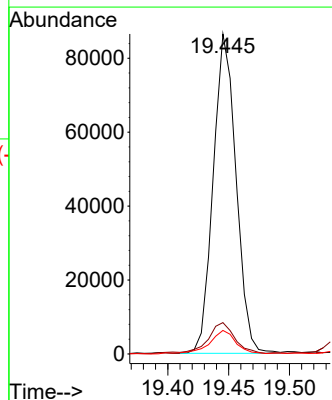
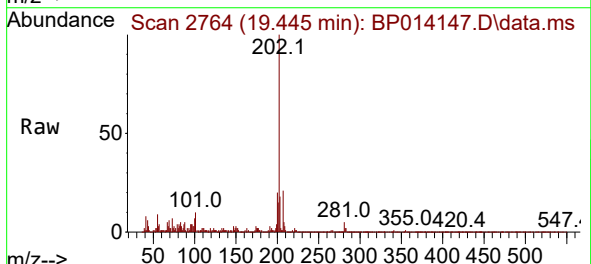
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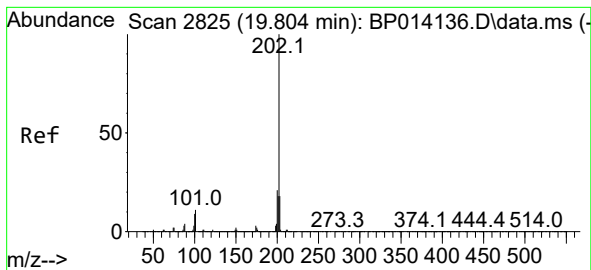
Tgt Ion: 93 Resp: 45900
 Ion Ratio Lower Upper
 93 100
 63 2.5 58.8 88.2#
 95 2.3 25.8 38.6#



#80
 Fluoranthene
 Concen: 1.567 ng/ul
 RT: 19.445 min Scan# 2764
 Delta R.T. -0.006 min
 Lab File: BP014147.D
 Acq: 20 Mar 2023 19:01

Tgt Ion: 202 Resp: 112814
 Ion Ratio Lower Upper
 202 100
 101 9.8 6.6 10.0
 100 7.4 5.0 7.4





#82

Pyrene

Concen: 1.258 ng/ul

RT: 19.798 min Scan# 2824

Delta R.T. -0.006 min

Lab File: BP014147.D

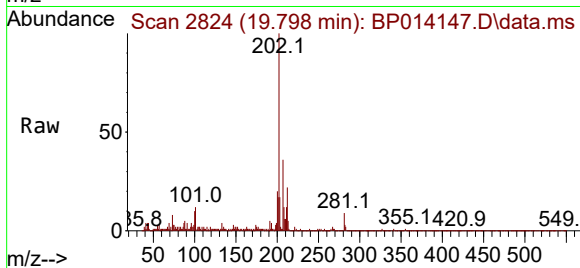
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Instrument :

BNA_P

ClientSampleId :

DCAQ9



Tgt Ion:202 Resp: 94519

Ion Ratio Lower Upper

202 100

101 12.0 7.8 11.8#

100 9.9 6.5 9.7#

