

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102921\
 Data File : BP007781.D
 Acq On : 29 Oct 2021 12:55
 Operator : CG/JU
 Sample : M4281-18DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY88DL

Quant Time: Oct 29 13:21:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 27 15:37:43 2021
 Response via : Initial Calibration

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

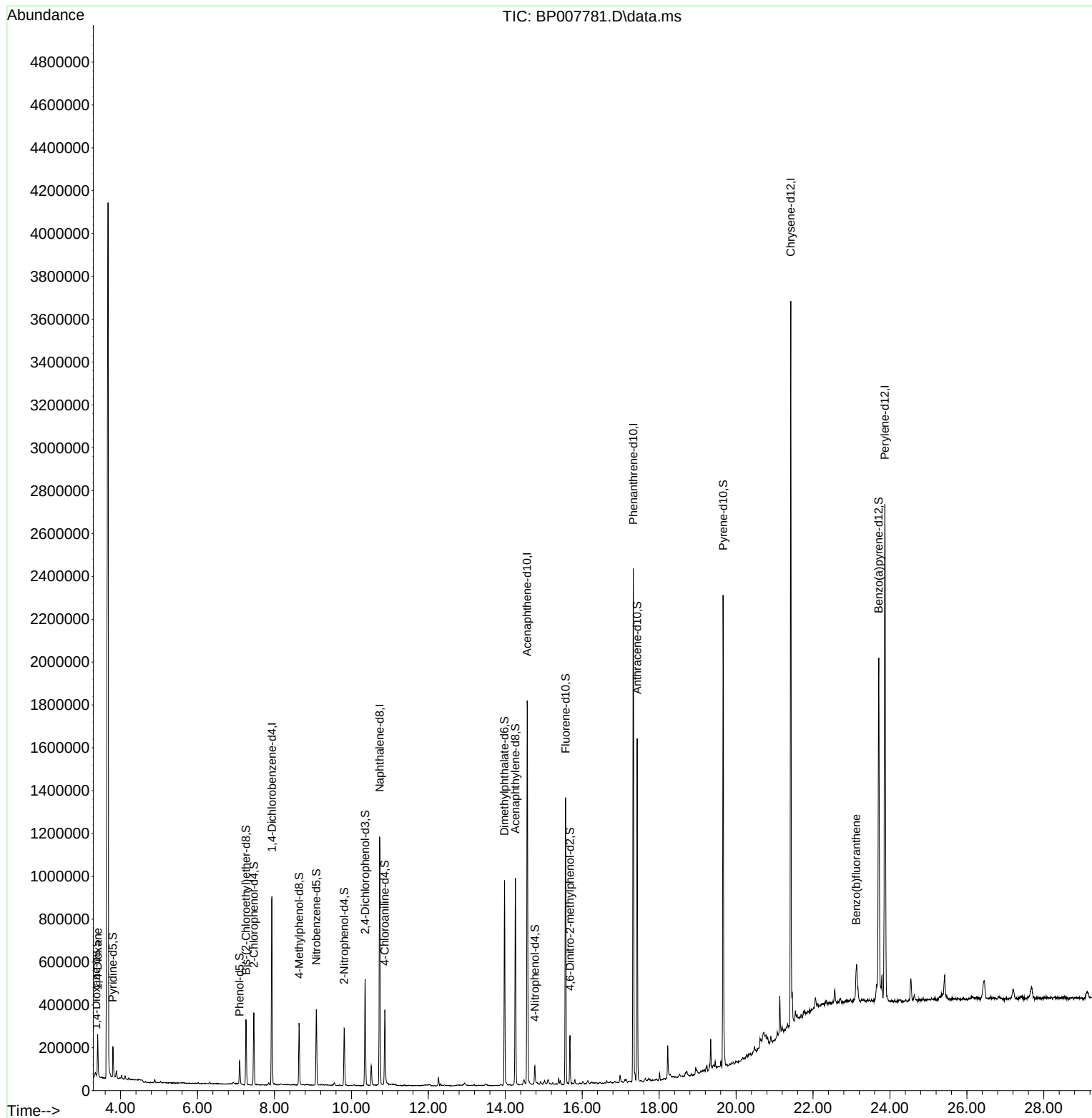
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	252289	20.000	ng/u1	0.00
20) Naphthalene-d8	10.734	136	973546	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.569	164	647218	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.328	188	1438764	20.000	ng/u1	0.00
79) Chrysene-d12	21.421	240	1661044	20.000	ng/u1	0.00
88) Perylene-d12	23.868	264	1766293	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	5761	1.037	ng/uL	0.00
4) Pyridine-d5	3.799	84	71959	4.285	ng/u1	0.02
7) Phenol-d5	7.093	99	59565	3.108	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.257	67	128424	12.071	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	154533	10.369	ng/u1	0.00
15) 4-Methylphenol-d8	8.640	113	108114	7.205	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	85266	12.852	ng/u1	0.00
24) 2-Nitrophenol-d4	9.816	143	89117	12.299	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	189866	12.873	ng/u1	0.00
31) 4-Chloroaniline-d4	10.869	131	192540	9.873	ng/u1	0.00
46) Dimethylphthalate-d6	13.981	166	634093	14.464	ng/u1	0.00
49) Acenaphthylene-d8	14.263	160	683522	12.721	ng/u1	0.00
54) 4-Nitrophenol-d4	14.769	143	22474	2.797	ng/u1	0.00
60) Fluorene-d10	15.569	176	538962	14.583	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	51060	6.635	ng/u1	0.00
73) Anthracene-d10	17.428	188	897334	15.176	ng/u1	0.00
81) Pyrene-d10	19.663	212	1154815	14.933	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	1208273	13.925	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	109904	17.700	ng/uL	90
90) Benzo(b)fluoranthene	23.121	252	118832	1.142	ng/u1	97

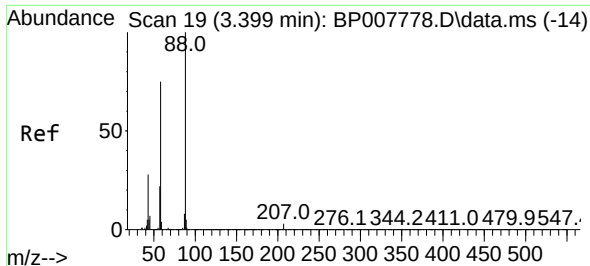
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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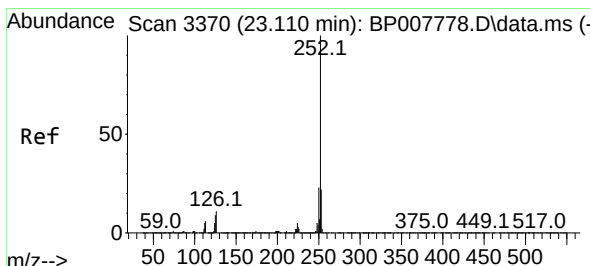
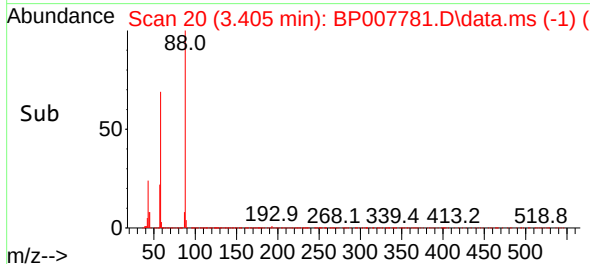
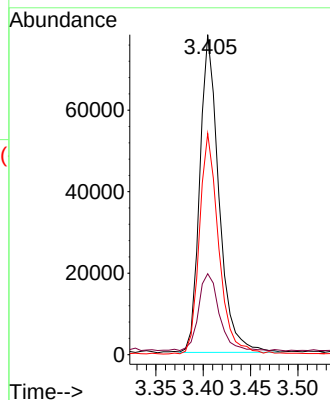
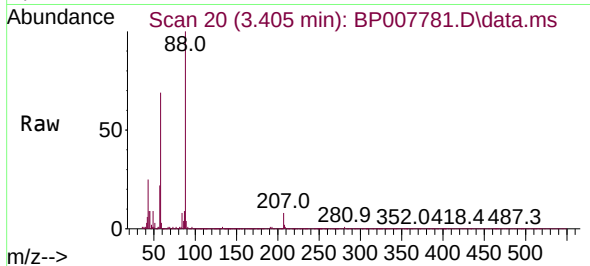




#2
1,4-Dioxane
Concen: 17.700 ng/uL
RT: 3.405 min Scan# 20
Delta R.T. 0.006 min
Lab File: BP007781.D
Acq: 29 Oct 2021 12:55

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Tgt Ion: 88	Resp: 109904
Ion Ratio	Lower Upper
88	100
43	25.3 24.2 36.2
58	69.1 62.5 93.7



#90
Benzo(b)fluoranthene
Concen: 1.142 ng/uL
RT: 23.121 min Scan# 3372
Delta R.T. 0.006 min
Lab File: BP007781.D
Acq: 29 Oct 2021 12:55

Tgt Ion: 252	Resp: 118832
Ion Ratio	Lower Upper
252	100
253	23.5 17.4 26.2
125	10.7 7.8 11.6

