

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100424\
 Data File : BP022253.D
 Acq On : 05 Oct 2024 08:07
 Operator : RC/JU
 Sample : P4284-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Oct 05 23:57:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 05:25:28 2024
 Response via : Initial Calibration

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

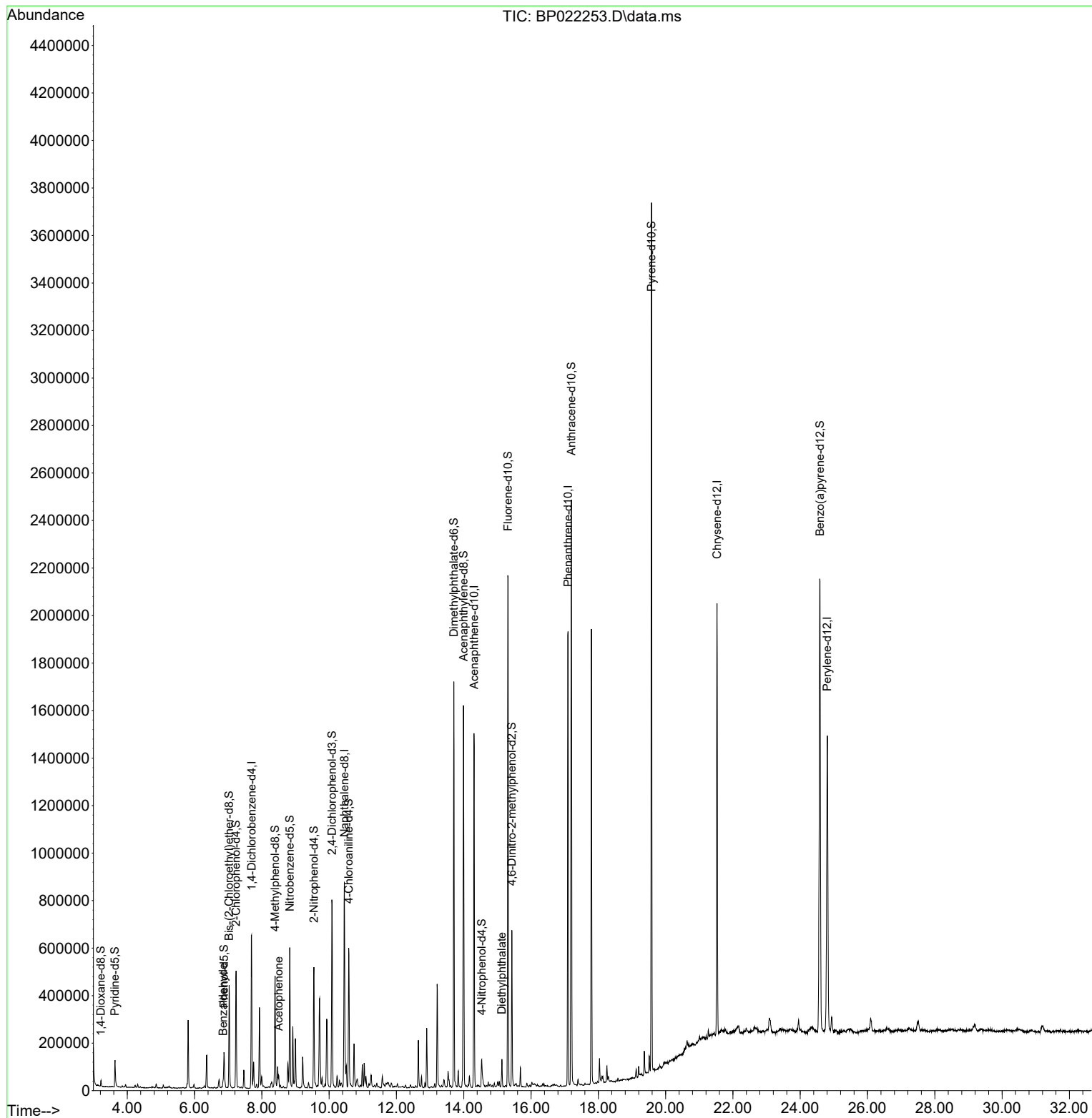
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	171141	20.000	ng/ul	0.00
20) Naphthalene-d8	10.452	136	660554	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.304	164	513258	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	1216505	20.000	ng/ul	0.00
79) Chrysene-d12	21.528	240	1194967	20.000	ng/ul	0.00
88) Perylene-d12	24.804	264	1337005	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	12891	2.950	ng/uL	0.00
4) Pyridine-d5	3.634	84	73467	5.882	ng/ul	0.00
7) Phenol-d5	6.875	99	84748	6.054	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	188745	21.895	ng/ul	0.00
11) 2-Chlorophenol-d4	7.234	132	223244	22.040	ng/ul	0.00
15) 4-Methylphenol-d8	8.393	113	168937	15.229	ng/ul	0.00
21) Nitrobenzene-d5	8.834	128	123872	25.055	ng/ul	0.00
24) 2-Nitrophenol-d4	9.546	143	148093	26.418	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	310897	25.538	ng/ul	0.00
31) 4-Chloroaniline-d4	10.581	131	290793	20.020	ng/ul	0.00
46) Dimethylphthalate-d6	13.704	166	1079054	27.197	ng/ul	0.00
49) Acenaphthylene-d8	13.993	160	1098163	26.143	ng/ul	0.00
54) 4-Nitrophenol-d4	14.534	143	34738	5.119	ng/ul	0.02
60) Fluorene-d10	15.310	176	927714	26.434	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.428	200	155166	20.545	ng/ul	0.00
73) Anthracene-d10	17.198	188	1637030	28.825	ng/ul	0.00
81) Pyrene-d10	19.581	212	1965449	31.747	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.586	264	2095143	29.794	ng/ul	0.01
Target Compounds						Qvalue
6) Benzaldehyde	6.846	77	10212	1.289	ng/ul	98
16) Acetophenone	8.499	105	25659	1.391	ng/ul	93
59) Diethylphthalate	15.134	149	60164	1.526	ng/ul	99

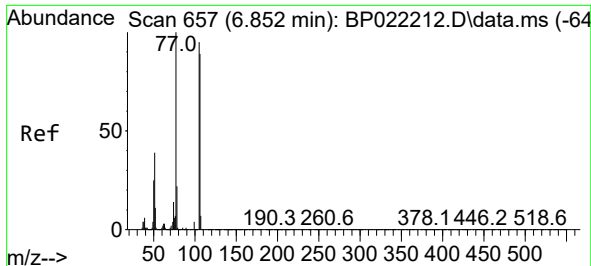
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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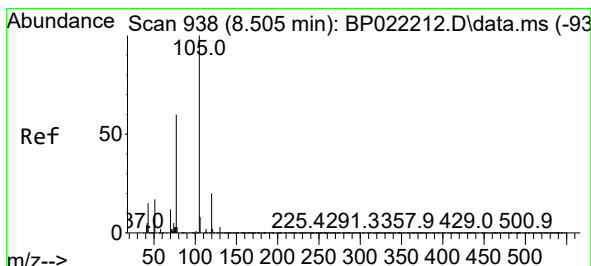
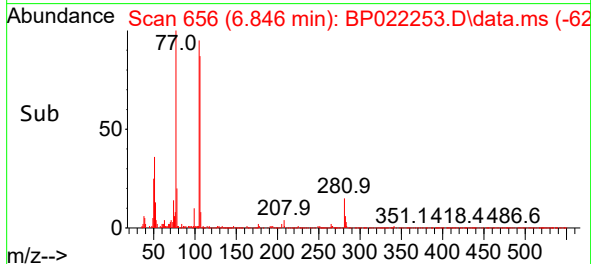
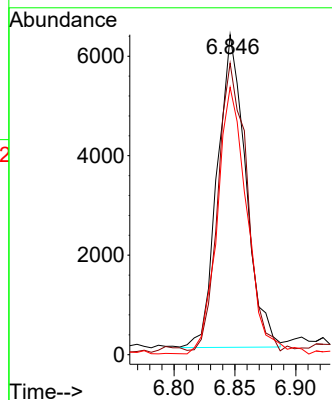
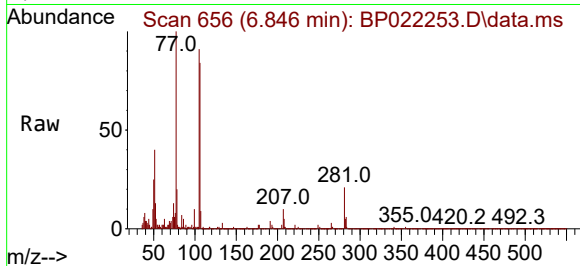




#6
Benzaldehyde
Concen: 1.289 ng/ul
RT: 6.846 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP022253.D
Acq: 05 Oct 2024 08:07

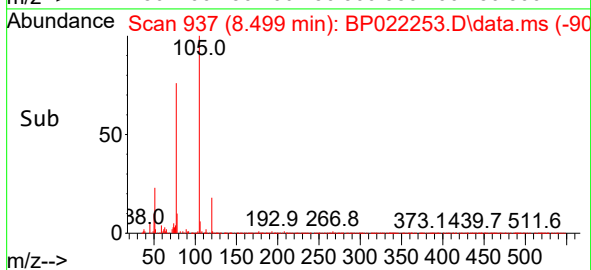
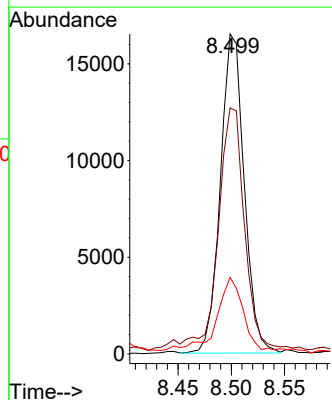
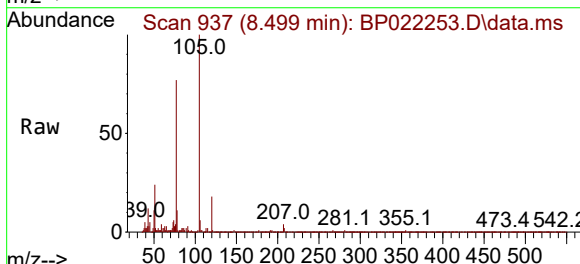
Instrument :
BNA_P
ClientSampleId :

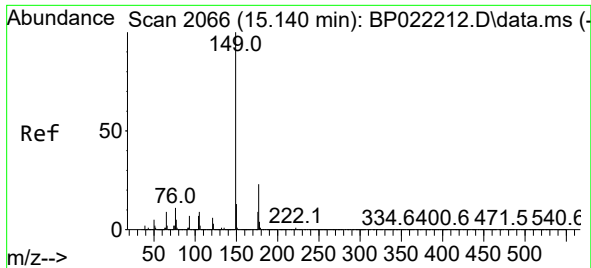
Tgt Ion: 77 Resp: 10212
Ion Ratio Lower Upper
77 100
105 91.1 70.6 106.0
106 83.5 67.4 101.0



#16
Acetophenone
Concen: 1.391 ng/ul
RT: 8.499 min Scan# 937
Delta R.T. -0.006 min
Lab File: BP022253.D
Acq: 05 Oct 2024 08:07

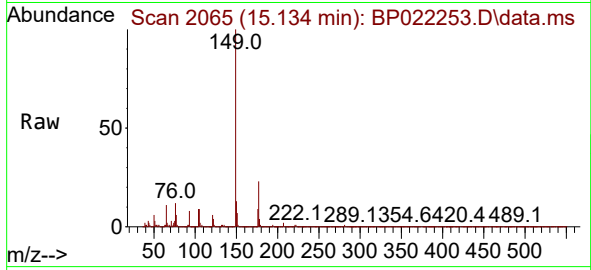
Tgt Ion: 105 Resp: 25659
Ion Ratio Lower Upper
105 100
77 76.9 67.9 101.9
51 23.9 19.8 29.6





#59
Diethylphthalate
Concen: 1.526 ng/ul
RT: 15.134 min Scan# 2065
Delta R.T. -0.006 min
Lab File: BP022253.D
Acq: 05 Oct 2024 08:07

Instrument :
BNA_P
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
149	100		
177	23.3	18.6	27.8
150	13.1	9.8	14.6

