

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
 Data File : BP016591.D
 Acq On : 15 Aug 2023 12:11
 Operator : MA/JU
 Sample : 03965-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4880

Quant Time: Aug 15 12:52:19 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)

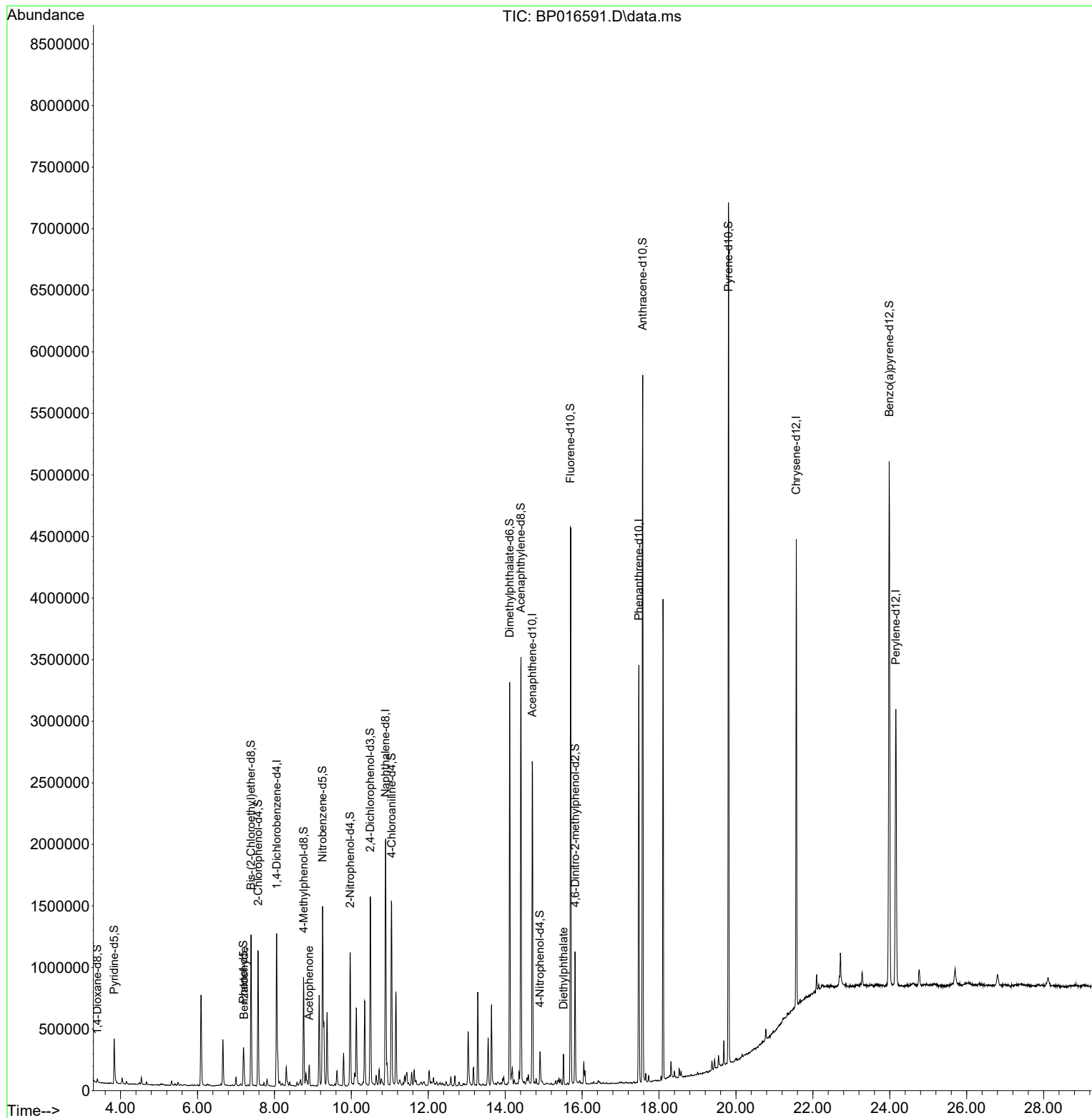
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.058	152	313675	20.000	ng/ul	0.00
20) Naphthalene-d8	10.887	136	1424552	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.704	164	854903	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.475	188	1881413	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	1699335	20.000	ng/ul	0.00
88) Perylene-d12	24.157	264	1686599	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	15809	1.915	ng/uL	0.00
4) Pyridine-d5	3.834	84	222839	8.873	ng/ul	0.00
7) Phenol-d5	7.193	99	161165	5.573	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.393	67	534252	28.049	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	460716	22.181	ng/ul	0.00
15) 4-Methylphenol-d8	8.758	113	309424	13.457	ng/ul	0.00
21) Nitrobenzene-d5	9.252	128	320997	32.024	ng/ul	0.00
24) 2-Nitrophenol-d4	9.969	143	307892	32.341	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	520575	27.786	ng/ul	0.00
31) 4-Chloroaniline-d4	11.046	131	794521	24.716	ng/ul	0.00
46) Dimethylphthalate-d6	14.116	166	1963255	31.750	ng/ul	0.00
49) Acenaphthylene-d8	14.410	160	2210281	31.669	ng/ul	0.00
54) 4-Nitrophenol-d4	14.904	143	57919	4.598	ng/ul	0.00
60) Fluorene-d10	15.698	176	1715229	32.538	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	184446	20.607	ng/ul	0.00
73) Anthracene-d10	17.575	188	2977549	36.588	ng/ul	0.00
81) Pyrene-d10	19.804	212	3478567	39.067	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.986	264	3072713	38.015	ng/ul	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.211	77	28001	1.757	ng/ul	98
16) Acetophenone	8.905	105	80241	2.161	ng/ul	98
59) Diethylphthalate	15.516	149	119980	1.856	ng/ul	97

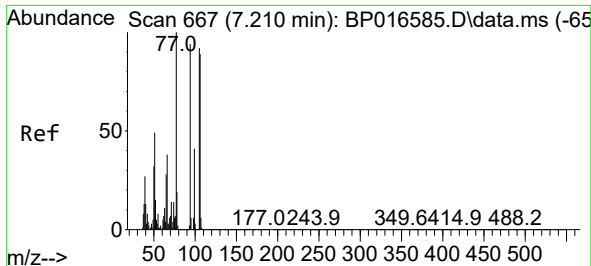
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
Data File : BP016591.D
Acq On : 15 Aug 2023 12:11
Operator : MA/JU
Sample : 03965-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4880

Quant Time: Aug 15 12:52:19 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

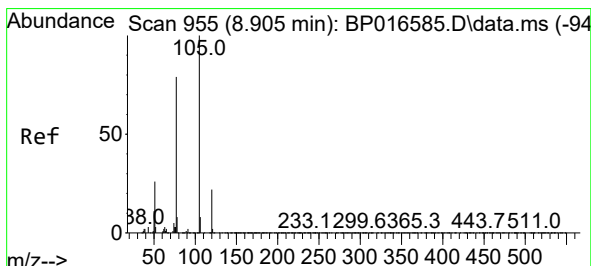
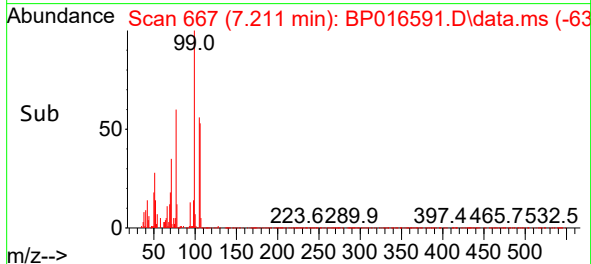
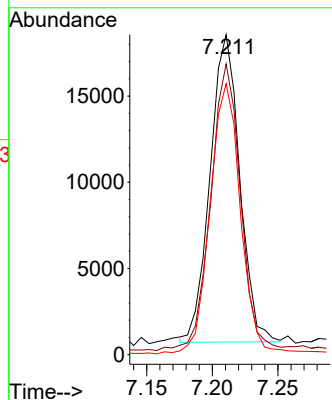
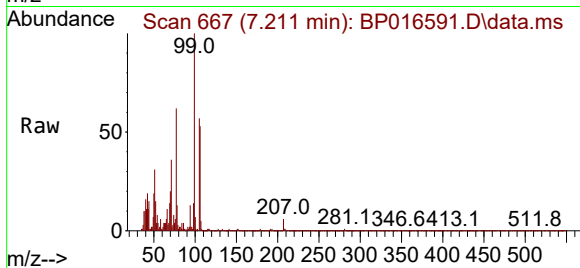




#6
Benzaldehyde
Concen: 1.757 ng/ul
RT: 7.211 min Scan# 601
Delta R.T. -0.000 min
Lab File: BP016591.D
Acq: 15 Aug 2023 12:11

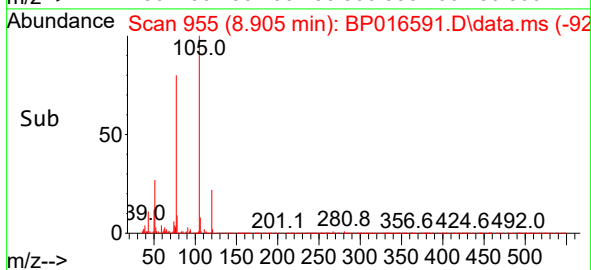
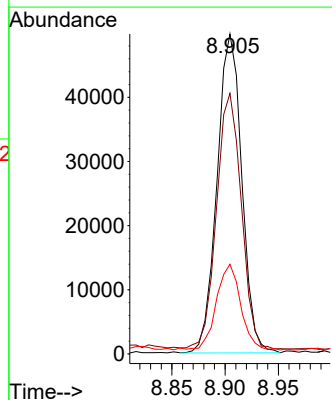
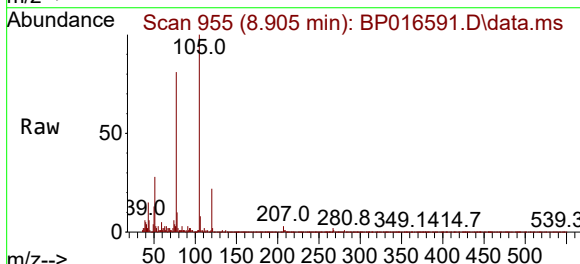
Instrument :
BNA_P
ClientSampleId :
A4880

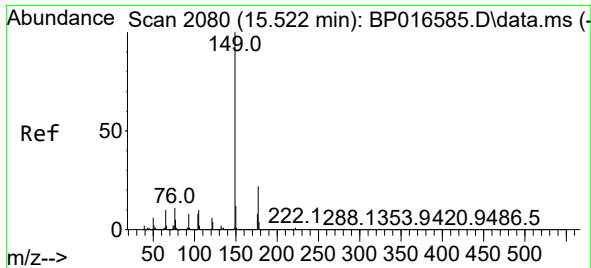
Tgt Ion: 77 Resp: 28001
Ion Ratio Lower Upper
77 100
105 90.9 71.8 107.6
106 84.7 70.2 105.2



#16
Acetophenone
Concen: 2.161 ng/ul
RT: 8.905 min Scan# 955
Delta R.T. -0.006 min
Lab File: BP016591.D
Acq: 15 Aug 2023 12:11

Tgt Ion: 105 Resp: 80241
Ion Ratio Lower Upper
105 100
77 81.5 64.4 96.6
51 28.1 21.2 31.8





#59

Diethylphthalate

Concen: 1.856 ng/ul

RT: 15.516 min Scan# 20

Delta R.T. -0.006 min

Lab File: BP016591.D

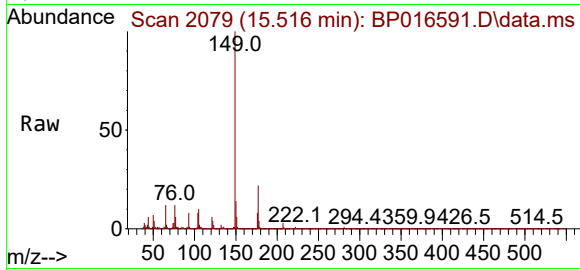
Acq: 15 Aug 2023 12:11

Instrument :

BNA_P

ClientSampleId :

A4880



Tgt Ion:149 Resp: 119980

Ion Ratio Lower Upper

149 100

177 22.2 16.5 24.7

150 13.6 10.0 15.0

