

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081523\
 Data File : BP016592.D
 Acq On : 15 Aug 2023 12:46
 Operator : MA/JU
 Sample : 03967-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A48A0

Quant Time: Aug 15 13:26:17 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)

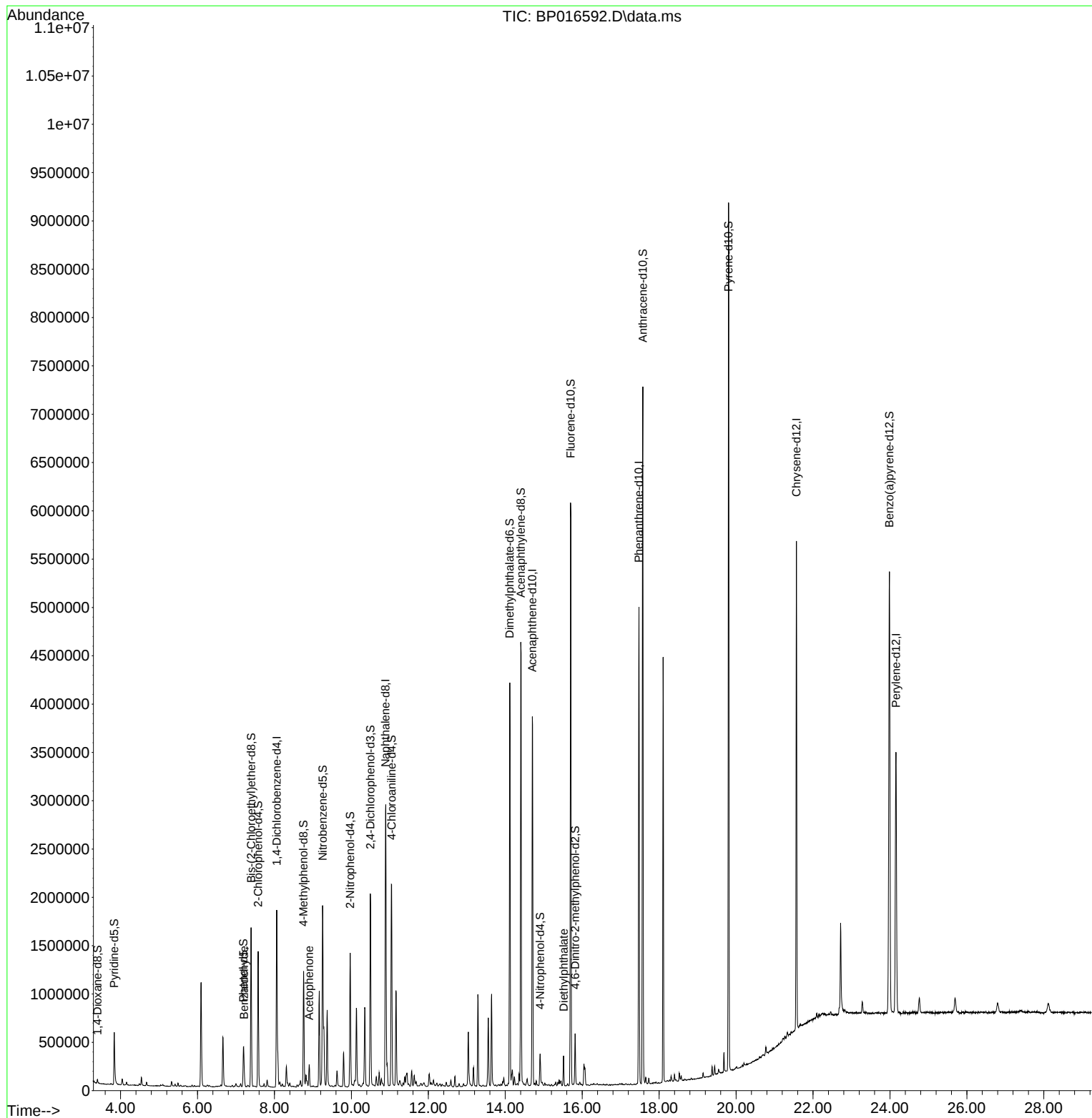
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.058	152	466035	20.000	ng/u1	0.00
20) Naphthalene-d8	10.887	136	2080213	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.704	164	1249429	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.475	188	2694443	20.000	ng/u1	0.00
79) Chrysene-d12	21.569	240	2244416	20.000	ng/u1	0.00
88) Perylene-d12	24.157	264	2127134	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	23086	1.882	ng/uL	0.00
4) Pyridine-d5	3.834	84	318481	8.535	ng/u1	0.00
7) Phenol-d5	7.193	99	217066	5.052	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.393	67	707446	24.999	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	598561	19.396	ng/u1	0.00
15) 4-Methylphenol-d8	8.758	113	412269	12.068	ng/u1	0.00
21) Nitrobenzene-d5	9.252	128	423695	28.947	ng/u1	0.00
24) 2-Nitrophenol-d4	9.969	143	386333	27.790	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	676470	24.726	ng/u1	0.00
31) 4-Chloroaniline-d4	11.046	131	1104949	23.539	ng/u1	0.00
46) Dimethylphthalate-d6	14.116	166	2567882	28.415	ng/u1	0.00
49) Acenaphthylene-d8	14.404	160	2903079	28.461	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	70100	3.808	ng/u1	0.00
60) Fluorene-d10	15.698	176	2257213	29.299	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.816	200	89691	6.997	ng/u1	0.00
73) Anthracene-d10	17.575	188	3800744	32.611	ng/u1	0.00
81) Pyrene-d10	19.804	212	4245507	36.100	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.986	264	3413352	33.484	ng/u1	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	7.211	77	38516	1.626	ng/u1	95
16) Acetophenone	8.905	105	104861	1.901	ng/u1	99
59) Diethylphthalate	15.516	149	148669	1.574	ng/u1	98

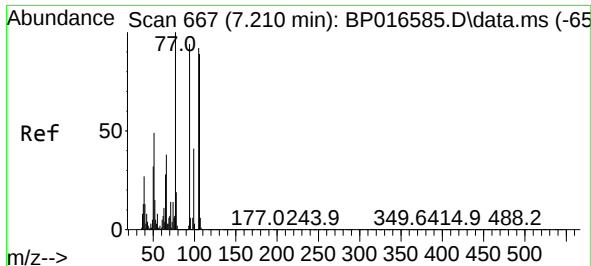
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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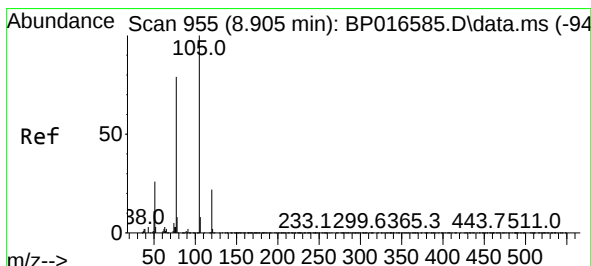
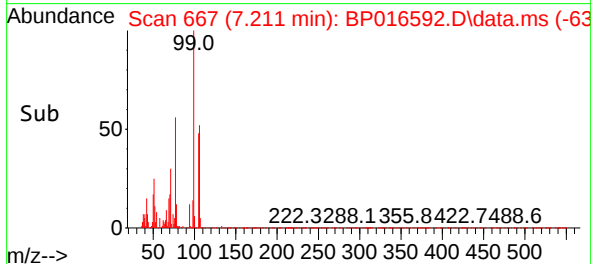
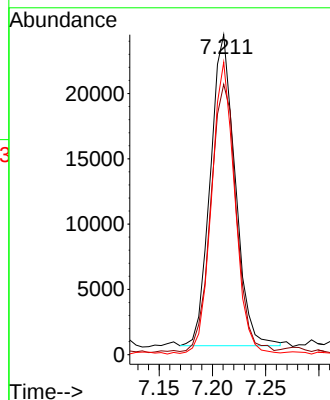
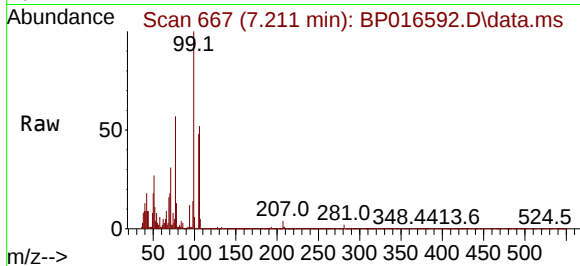




#6
Benzaldehyde
Concen: 1.626 ng/ul
RT: 7.211 min Scan# 60
Delta R.T. 0.000 min
Lab File: BP016592.D
Acq: 15 Aug 2023 12:46

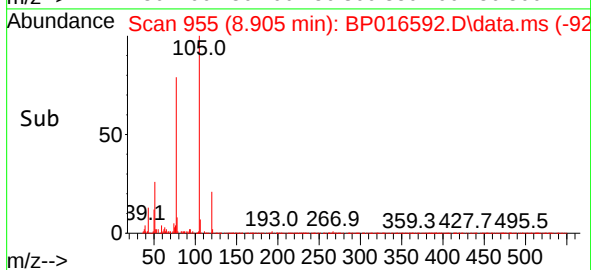
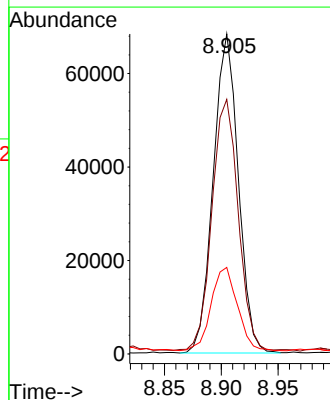
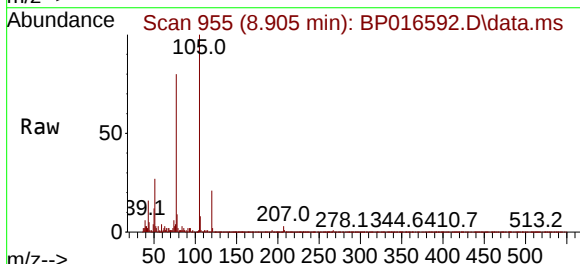
Instrument :
BNA_P
ClientSampleId :
A48A0

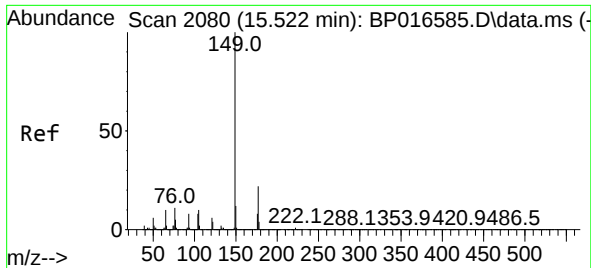
Tgt Ion: 77 Resp: 38516
Ion Ratio Lower Upper
77 100
105 84.5 71.8 107.6
106 91.4 70.2 105.2



#16
Acetophenone
Concen: 1.901 ng/ul
RT: 8.905 min Scan# 955
Delta R.T. -0.006 min
Lab File: BP016592.D
Acq: 15 Aug 2023 12:46

Tgt Ion: 105 Resp: 104861
Ion Ratio Lower Upper
105 100
77 79.5 64.4 96.6
51 27.1 21.2 31.8





#59

Diethylphthalate

Concen: 1.574 ng/ul

RT: 15.516 min Scan# 20

Delta R.T. -0.006 min

Lab File: BP016592.D

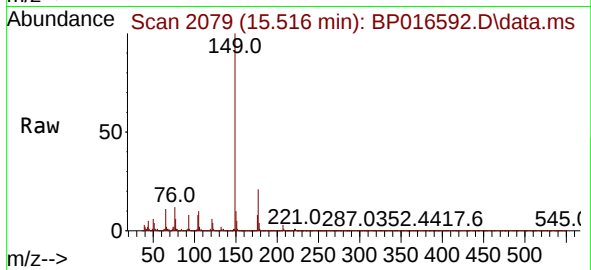
Acq: 15 Aug 2023 12:46

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:149 Resp: 148669

Ion Ratio Lower Upper

149 100

177 20.8 16.5 24.7

150 10.4 10.0 15.0

