

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
 Data File : BP017213.D
 Acq On : 18 Sep 2023 19:42
 Operator : MA/JU
 Sample : 04330-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYF7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/19/2023
 Supervised By :mohammad ahmed 09/19/2023

Quant Time: Sep 18 23:50:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 16 03:18:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	268471	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	1086938	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	596613	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	1092121	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	953528	20.000	ng/u1	0.00
88) Perylene-d12	24.004	264	1228506	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	12955	2.028	ng/uL	0.00
4) Pyridine-d5	3.758	84	21352	1.168	ng/u1	0.01
7) Phenol-d5	7.093	99	241159	11.047	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	162273	11.893	ng/u1	0.00
11) 2-Chlorophenol-d4	7.464	132	201487	11.570	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	110299	6.097	ng/u1	0.00
21) Nitrobenzene-d5	9.146	128	96269	12.649	ng/u1	0.00
24) 2-Nitrophenol-d4	9.858	143	99528	12.249	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	172997	11.009	ng/u1	0.00
31) 4-Chloroaniline-d4	10.934	131	138919	5.865	ng/u1	0.00
46) Dimethylphthalate-d6	14.022	166	551753	12.996	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	609163	12.645	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	32466m	3.957	ng/u1	0.00
60) Fluorene-d10	15.604	176	476845	12.990	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.734	200	25966	4.256	ng/u1	0.00
73) Anthracene-d10	17.475	188	661842	14.263	ng/u1	0.00
81) Pyrene-d10	19.716	212	739074	14.779	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.833	264	820709	14.154	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.799	105	79862	2.820	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.339	149	54938	1.777	ng/u1#	71

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

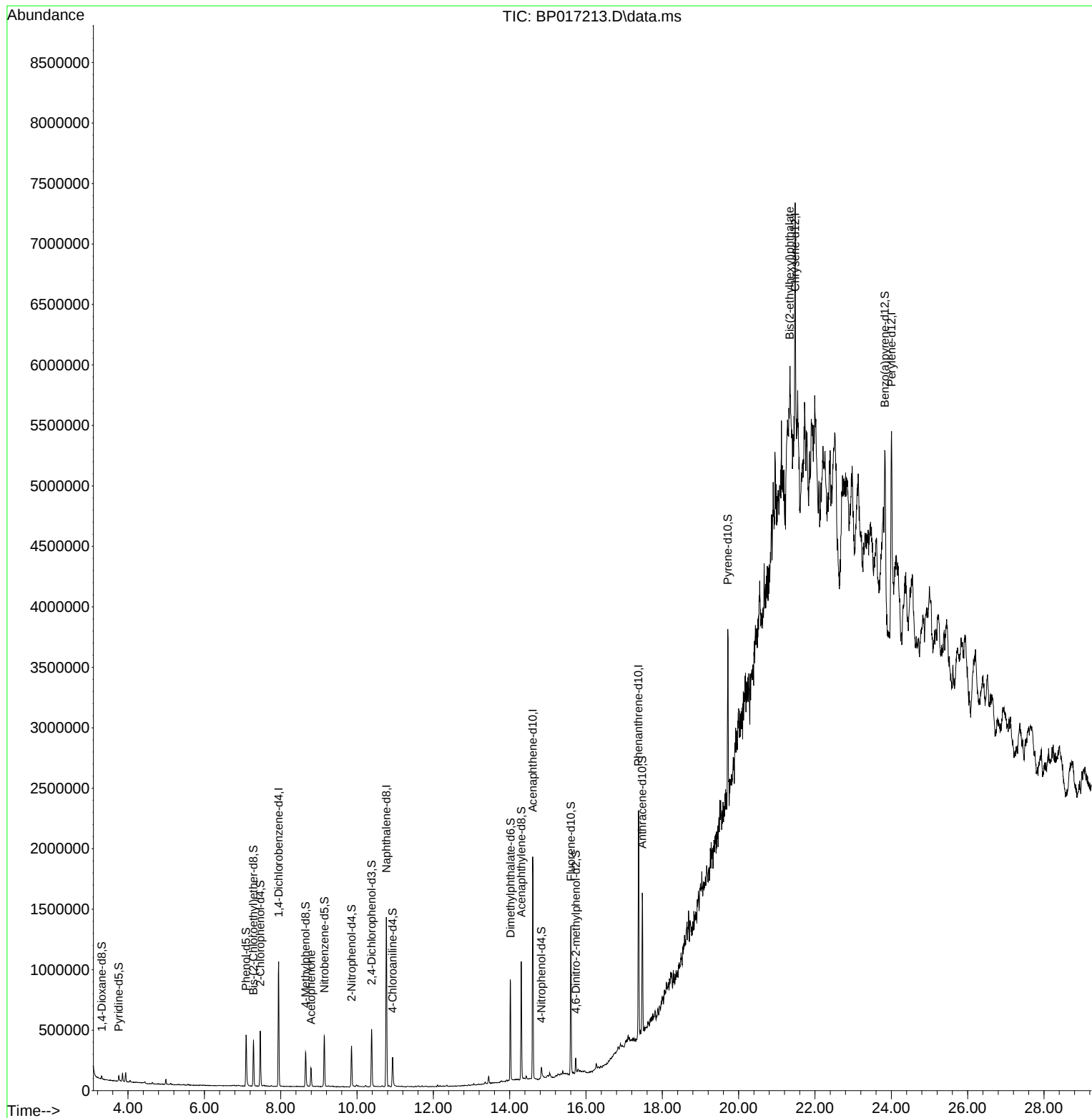
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091823\
Data File : BP017213.D
Acq On : 18 Sep 2023 19:42
Operator : MA/JU
Sample : 04330-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

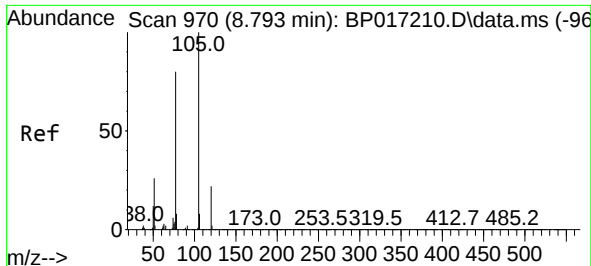
Instrument :
BNA_P
ClientSampleId :
EZYF7

Quant Time: Sep 18 23:50:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 16 03:18:48 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/19/2023
Supervised By :mohammad ahmed 09/19/2023





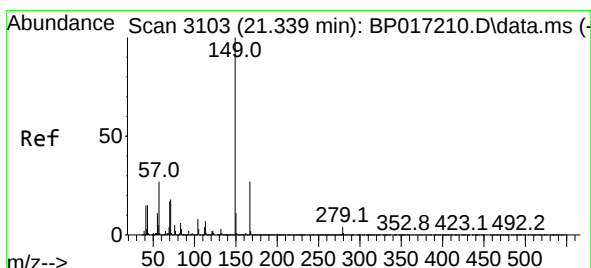
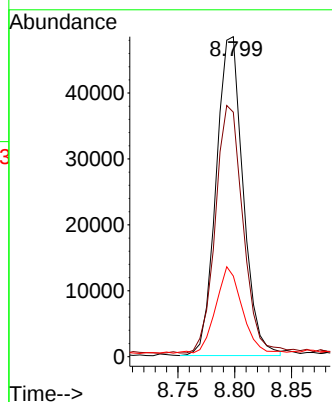
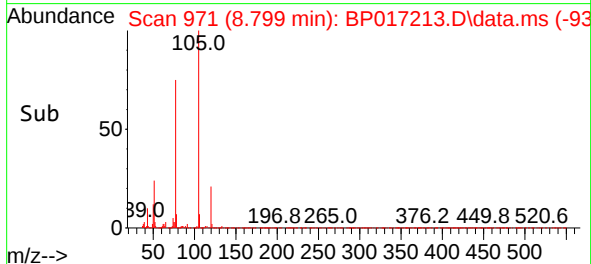
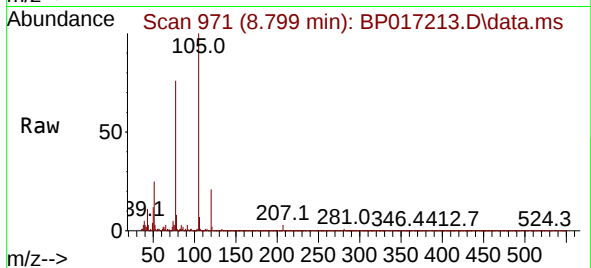
#16
Acetophenone
Concen: 2.820 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP017213.D
Acq: 18 Sep 2023 19:42

Instrument :
BNA_P
ClientSampleId :
EZYF7

Tgt Ion:105 Resp: 79862
Ion Ratio Lower Upper
105 100
77 76.4 63.0 94.4
51 25.2 20.5 30.7

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/19/2023
Supervised By :mohammad ahmed 09/19/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 1.777 ng/ul
RT: 21.339 min Scan# 3103
Delta R.T. -0.006 min
Lab File: BP017213.D
Acq: 18 Sep 2023 19:42

Tgt Ion:149 Resp: 54938
Ion Ratio Lower Upper
149 100
167 42.8 21.3 31.9#
279 8.0 3.4 5.2#

