

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007462.D
 Acq On : 18 Oct 2021 14:06
 Operator : CG/JU
 Sample : M4181-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B15

Manual Integrations
 APPROVED

mohammad
 10/19/2021 12:36:36 PM

Quant Time: Oct 18 14:32:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 18 11:26:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	195115	20.00	ng/ul	0.00
20) Naphthalene-d8	10.763	136	796291	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.593	164	520086	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	1137418	20.00	ng/ul	0.00
79) Chrysene-d12	21.433	240	1212284	20.00	ng/ul	0.00
88) Perylene-d12	23.892	264	1257784	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	17630	3.57	ng/uL	0.00
4) Pyridine-d5	3.834	84	4449m	0.33	ng/ul	0.04
7) Phenol-d5	7.116	99	354674	23.28	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	207998	22.89	ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	276916	23.10	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	273226	23.28	ng/ul	0.00
21) Nitrobenzene-d5	9.116	128	132051	26.20	ng/ul	0.00
24) 2-Nitrophenol-d4	9.840	143	130965	27.82	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	280965	24.47	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	356799	22.98	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	871981	24.23	ng/ul	0.00
49) Acenaphthylene-d8	14.287	160	1032432	22.83	ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	132277	22.91	ng/ul	0.00
60) Fluorene-d10	15.587	176	749399	24.89	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	87476	19.19	ng/ul	0.00
73) Anthracene-d10	17.445	188	1191091	24.66	ng/ul	0.00
81) Pyrene-d10	19.680	212	1343324	22.17	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.733	264	1386920	22.16	ng/ul	0.00
Target Compounds					Qvalue	
16) Acetophenone	8.781	105	42590	2.37	ng/ul	93
86) Bis(2-ethylhexyl)phtha...	21.357	149	68413	1.61	ng/ul	99

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

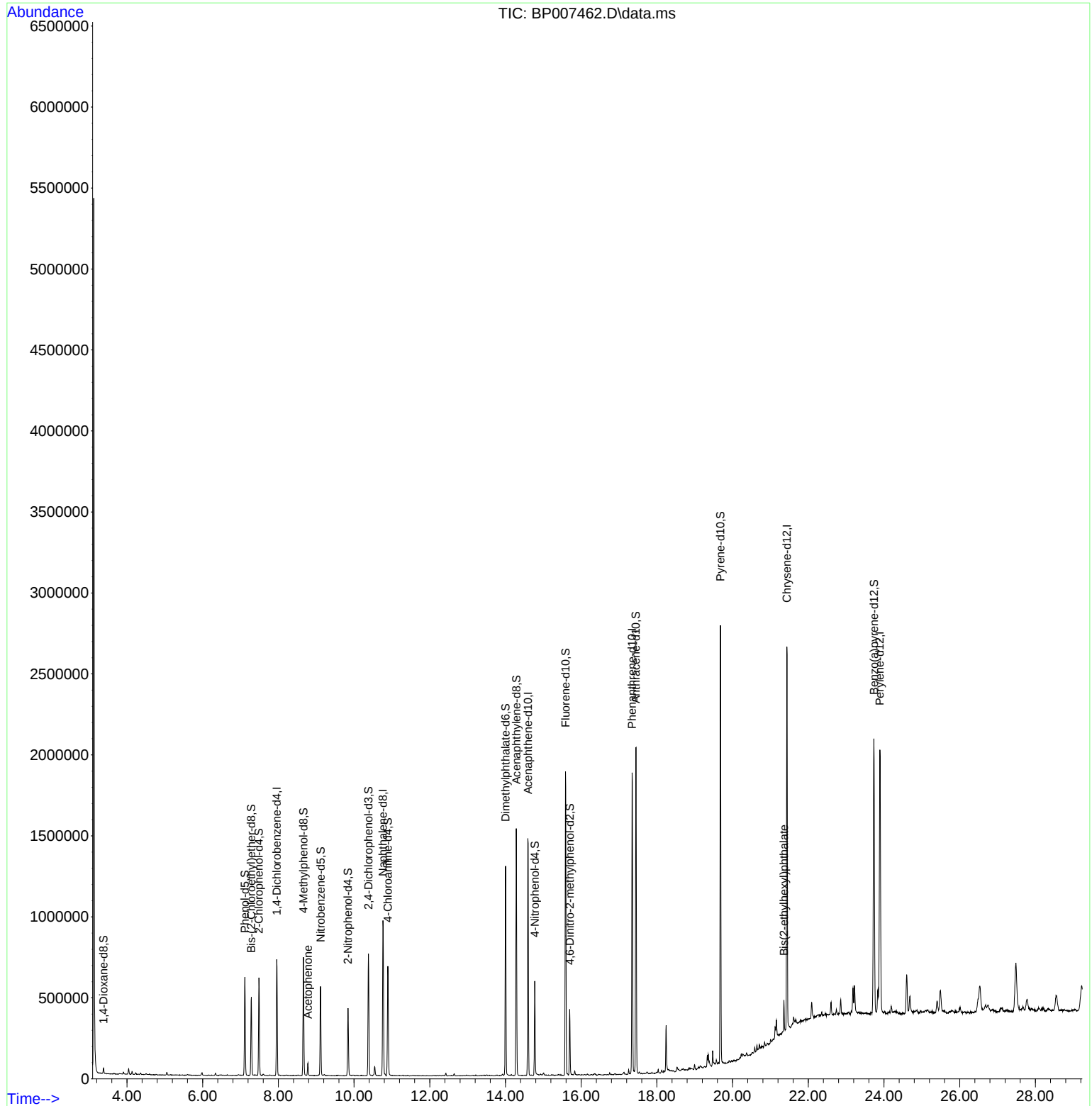
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007462.D
Acq On : 18 Oct 2021 14:06
Operator : CG/JU
Sample : M4181-17
Misc :
ALS Vial : 8 Sample Multiplier: 1

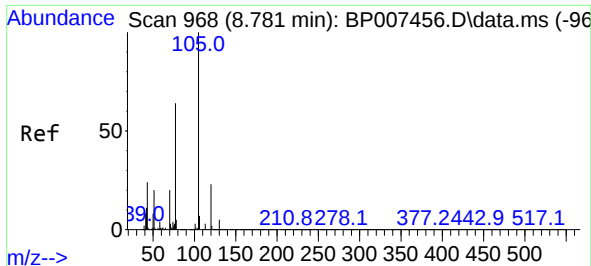
Instrument :
BNA_P
ClientSampleId :
C0B15

Manual Integrations
APPROVED

mohammad
10/19/2021 12:36:36 PM

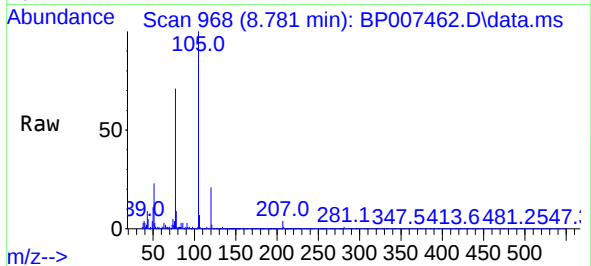
Quant Time: Oct 18 14:32:05 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 18 11:26:58 2021
Response via : Initial Calibration





#16
Acetophenone
Concen: 2.37 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. 0.000 min
Lab File: BP007462.D
Acq: 18 Oct 2021 14:06

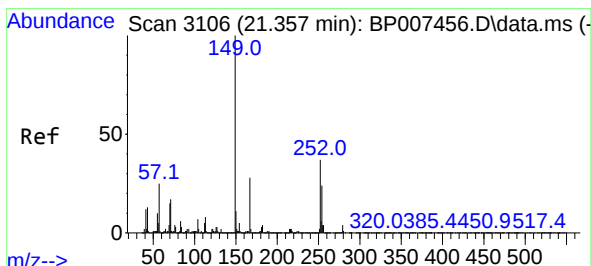
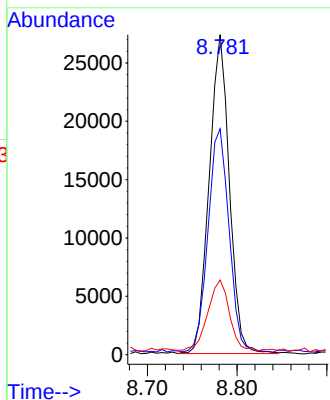
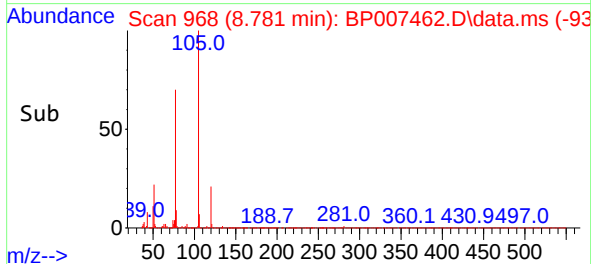
Instrument :
BNA_P
ClientSampled :
C0B15



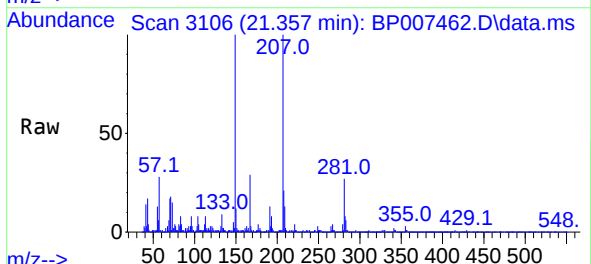
Tgt Ion:105 Resp: 42590
Ion Ratio Lower Upper
105 100
77 70.6 61.8 92.6
51 23.4 20.8 31.2

Manual Integrations
APPROVED

mohammad
10/19/2021 12:36:36 PM



#86
Bis(2-ethylhexyl)phthalate
Concen: 1.61 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP007462.D
Acq: 18 Oct 2021 14:06



Tgt Ion:149 Resp: 68413
Ion Ratio Lower Upper
149 100
167 28.6 22.6 33.8
279 4.5 3.3 4.9

