

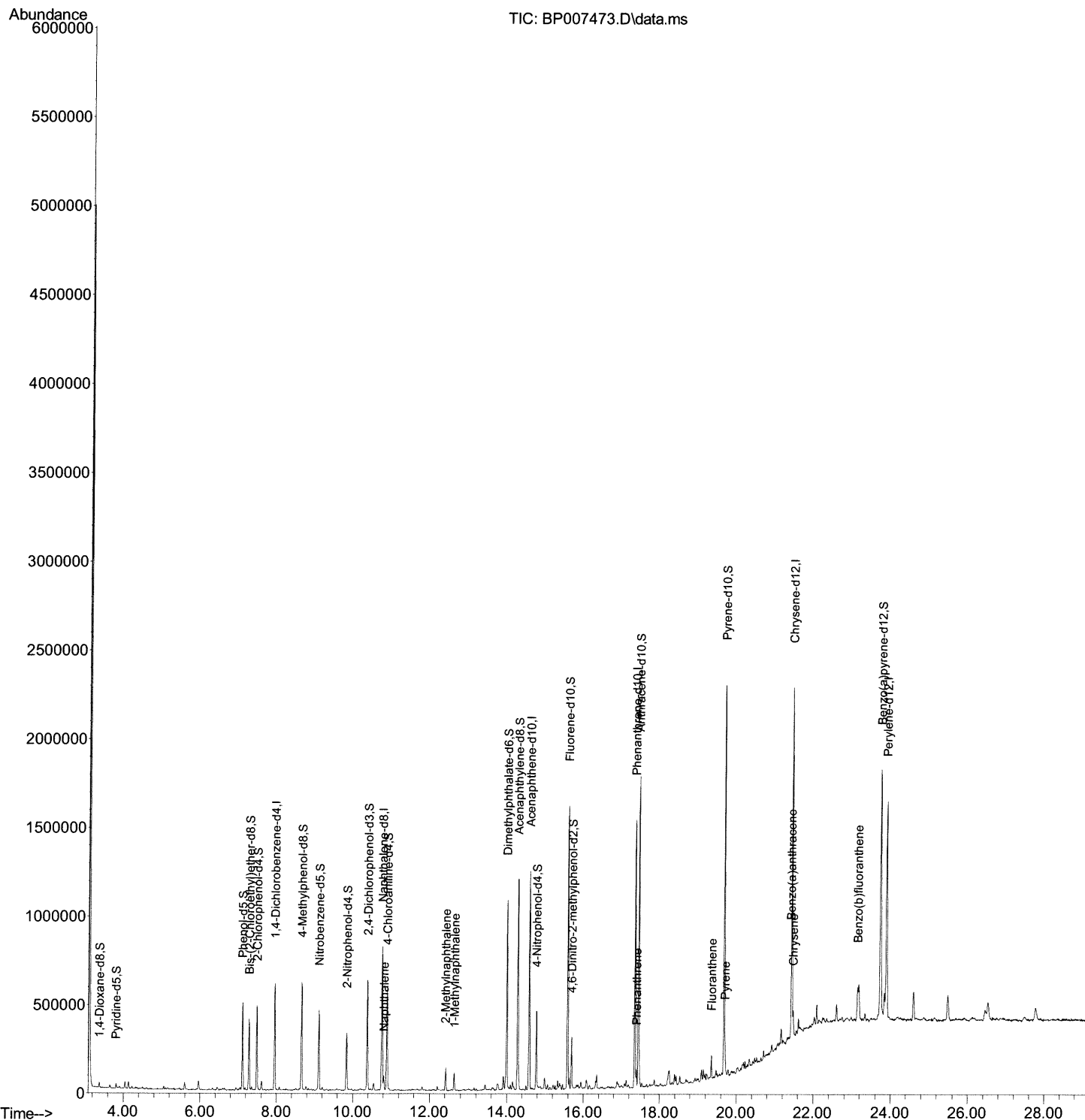
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
Data File : BP007473.D
Acq On : 18 Oct 2021 20:20
Operator : CG/JU
Sample : M4181-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B29

Manual Integrations
APPROVED

mohammad
10/19/2021 12:36:51 PM

Quant Time: Oct 19 01:23:30 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



Quantitation Report (Qedit)

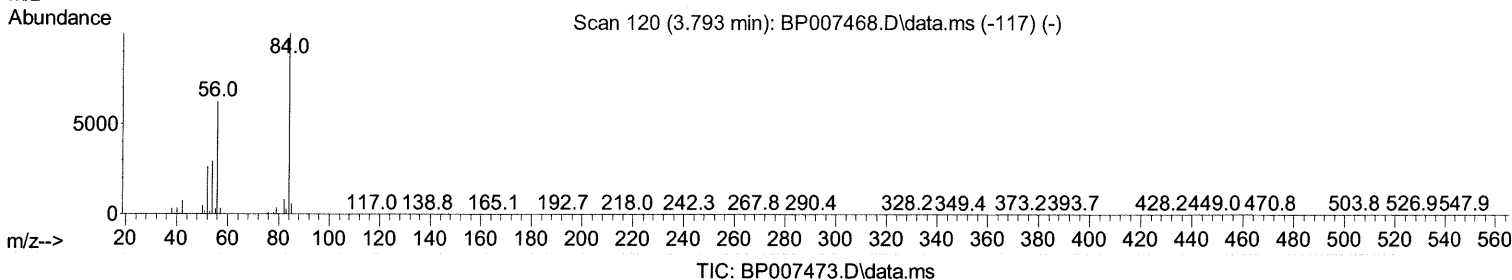
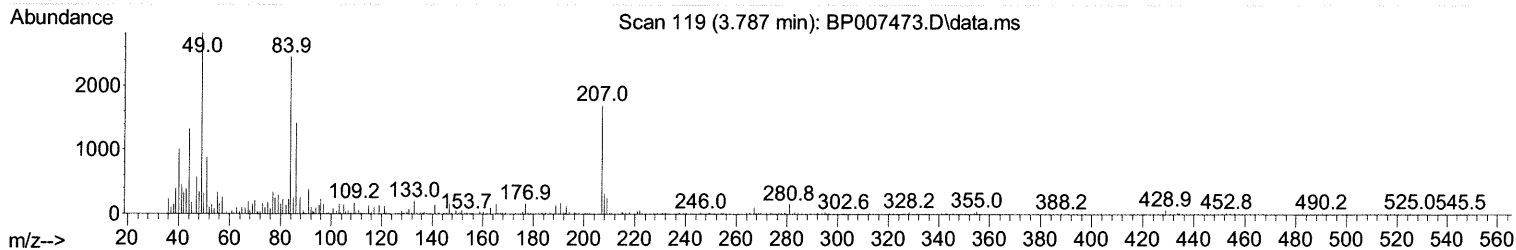
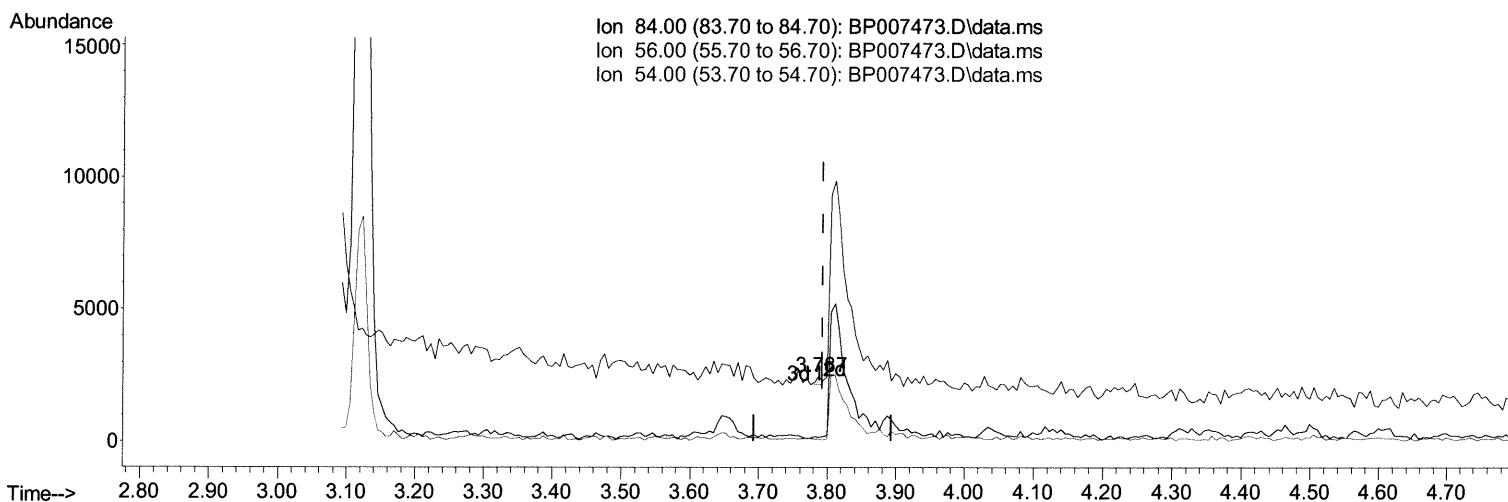
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(4) Pyridine-d5 (S)

3.787min (-0.006) 0.02 ng/ul

response 192

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	6.46#
54.00	31.70	3.37#
0.00	0.00	0.00

Quantitation Report (Qedit)

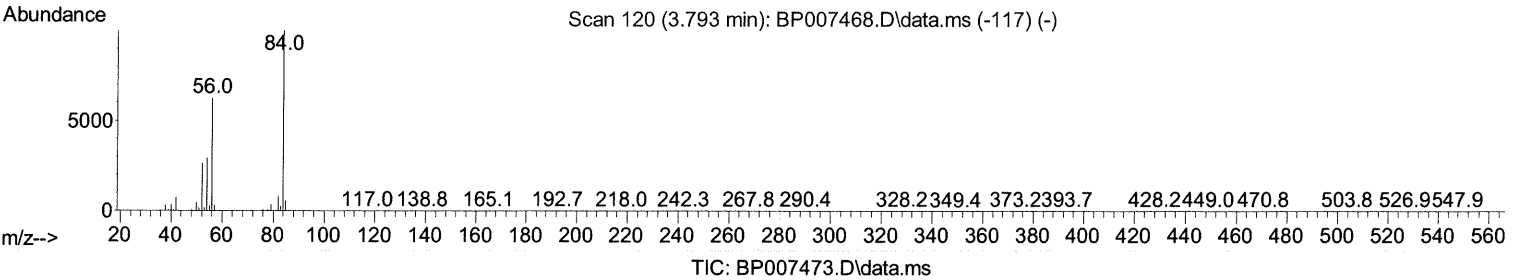
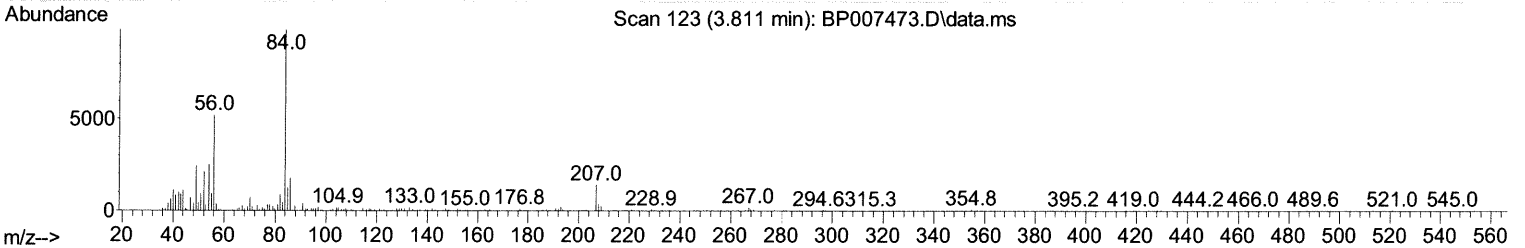
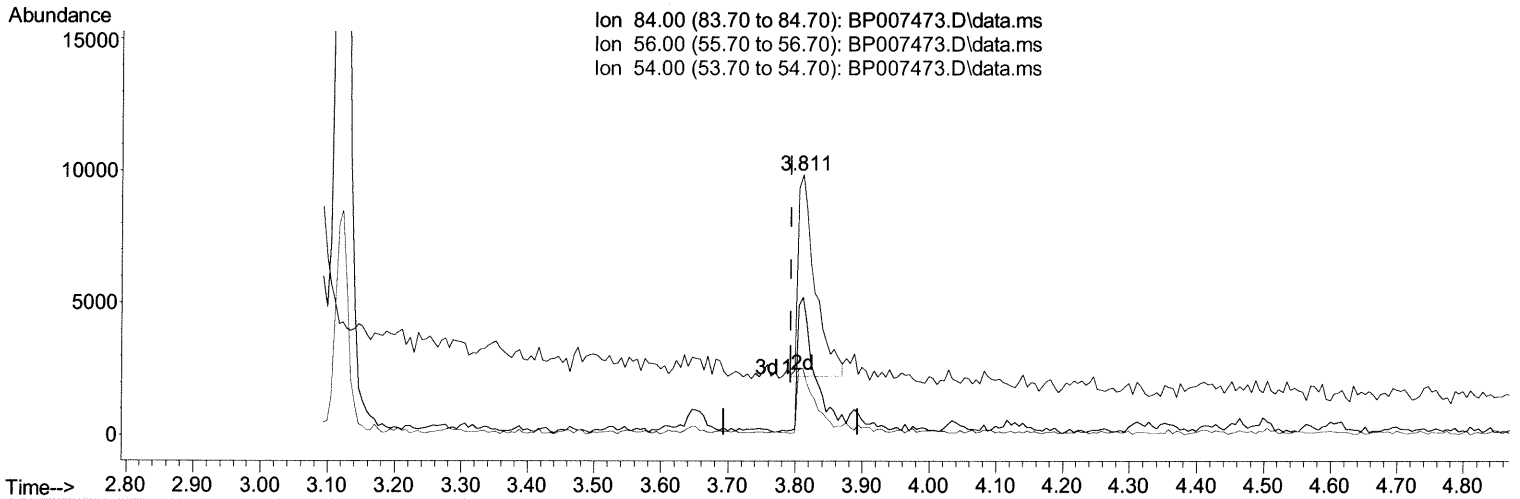
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Manual Integrations
 APPROVED

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 10/19/2021 12:36:51 PM

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 Response via : Initial Calibration



(4) Pyridine-d5 (S)

3.811min (+ 0.018) 1.21 ng/ul m 10/20/21 JU

response 13336

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.30	52.93#
54.00	31.70	25.57
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007473.D
 Acq On : 18 Oct 2021 20:20
 Operator : CG/JU
 Sample : M4181-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B29

Manual Integrations
 APPROVED

mohammad
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Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.958	152	159498	20.000 ng/ul	0.00
20) Naphthalene-d8	10.763	136	664062	20.000 ng/ul	0.00
38) Acenaphthene-d10	14.593	164	422533	20.000 ng/ul	0.00
64) Phenanthrene-d10	17.345	188	910483	20.000 ng/ul	0.00
79) Chrysene-d12	21.433	240	943981	20.000 ng/ul	0.00
88) Perylene-d12	23.886	264	974402	20.000 ng/ul	-0.01
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.376	96	15439	3.823 ng/ul	0.00
4) Pyridine-d5	3.811	84	13336m	1.206 ng/ul	0.02
7) Phenol-d5	7.111	99	287777	23.104 ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	166109	22.359 ng/ul	0.00
11) 2-Chlorophenol-d4	7.487	132	220131	22.465 ng/ul	0.00
15) 4-Methylphenol-d8	8.658	113	227987	23.762 ng/ul	0.00
21) Nitrobenzene-d5	9.111	128	105881	25.195 ng/ul	0.00
24) 2-Nitrophenol-d4	9.840	143	108754	27.705 ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	225601	23.563 ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	308956	23.863 ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	708735	24.245 ng/ul	0.00
49) Acenaphthylene-d8	14.287	160	851668	23.182 ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	103319	22.027 ng/ul	0.00
60) Fluorene-d10	15.587	176	623531	25.488 ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	65546	17.966 ng/ul	0.00
73) Anthracene-d10	17.445	188	964471	24.943 ng/ul	0.00
81) Pyrene-d10	19.675	212	1093180	23.165 ng/ul	0.00
92) Benzo(a)pyrene-d12	23.727	264	1119710	23.094 ng/ul	0.00
Target Compounds					
30) Naphthalene	10.816	128	64989	2.012 ng/ul	97
36) 2-Methylnaphthalene	12.422	142	60209	2.728 ng/ul	98
37) 1-Methylnaphthalene	12.640	142	46009	2.059 ng/ul	96
72) Phenanthrene	17.387	178	62015	1.362 ng/ul	97
80) Fluoranthene	19.351	202	68917	1.177 ng/ul	99
82) Pyrene	19.704	202	71413	1.209 ng/ul	97
85) Benzo(a)anthracene	21.416	228	71914	1.240 ng/ul	96
87) Chrysene	21.469	228	97353	1.733 ng/ul	96
90) Benzo(b)fluoranthene	23.139	252	184849	3.117 ng/ul	98

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