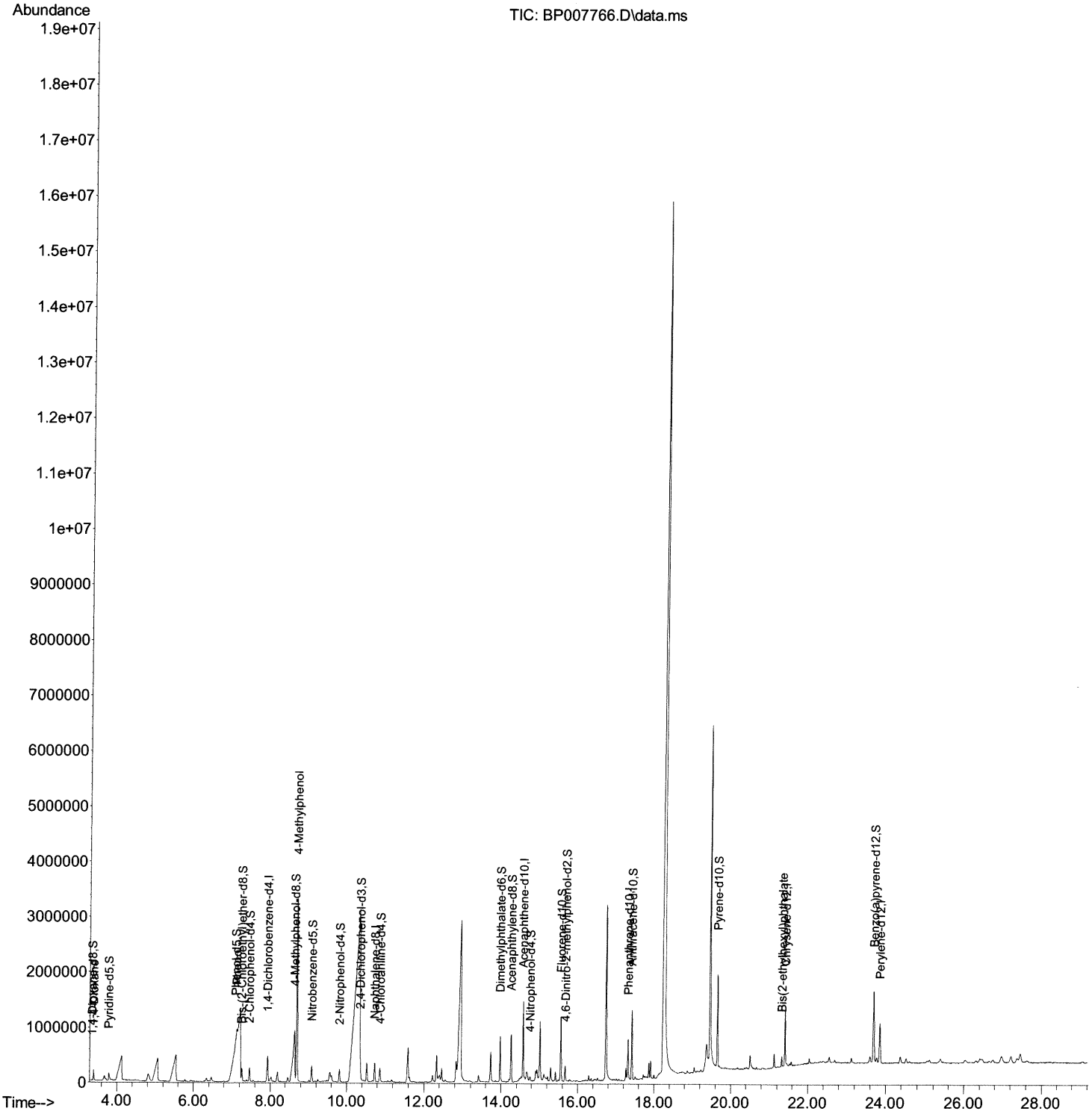
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
Data File : BP007766.D
Acq On : 28 Oct 2021 22:58
Operator : CG/JU
Sample : M4262-20DL 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Quant Time: Oct 29 00:58:45 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 27 15:37:43 2021
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
BFY53DL

Manual Integrations APPROVED
mohammad
10/29/2021 2:25:40 PM



Quantitation Report (Qedit)

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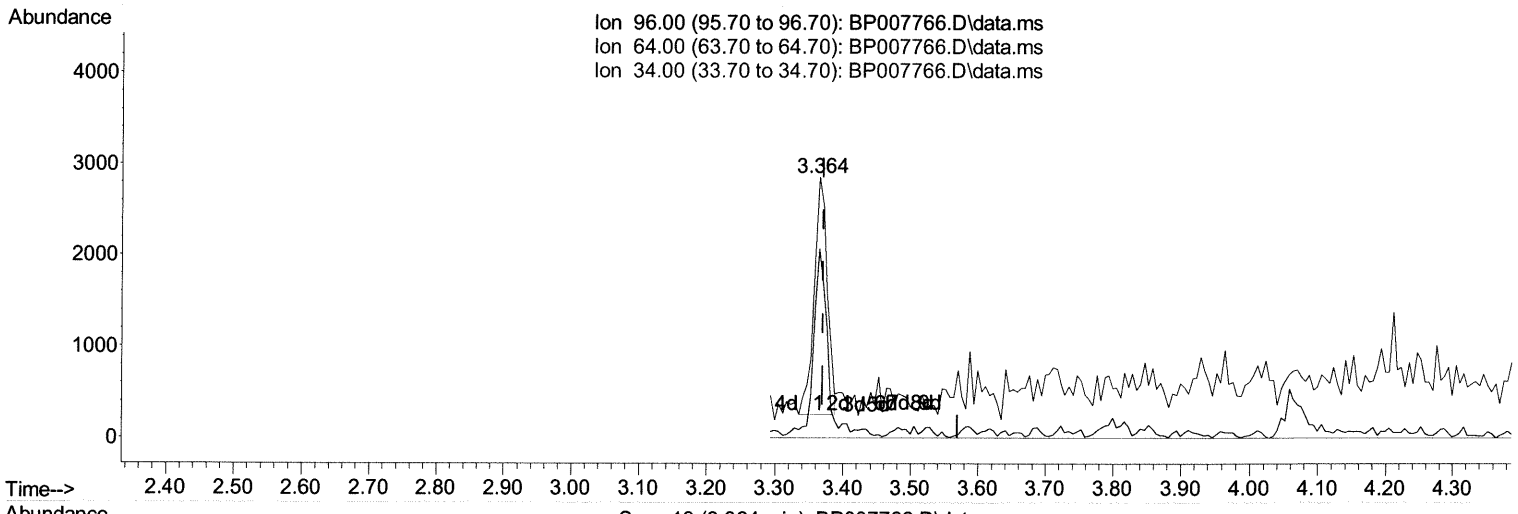

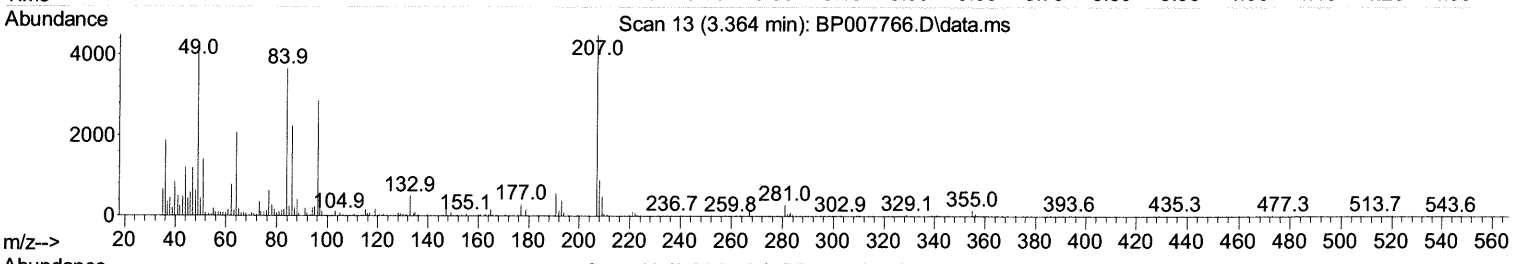

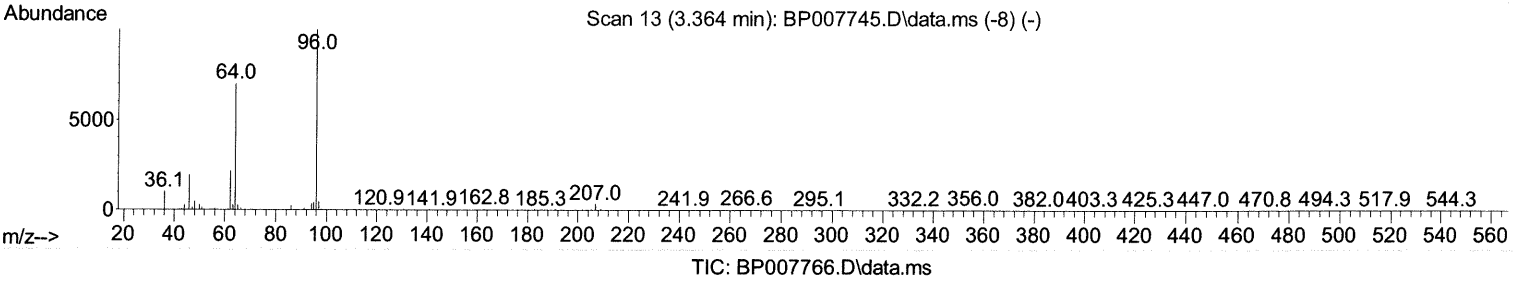

TIC: BP007766.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.364min (-0.005) 2.28 ng/uL

response 3540

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	72.54
34.00	0.00	0.00
0.00	0.00	0.00

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mohammad
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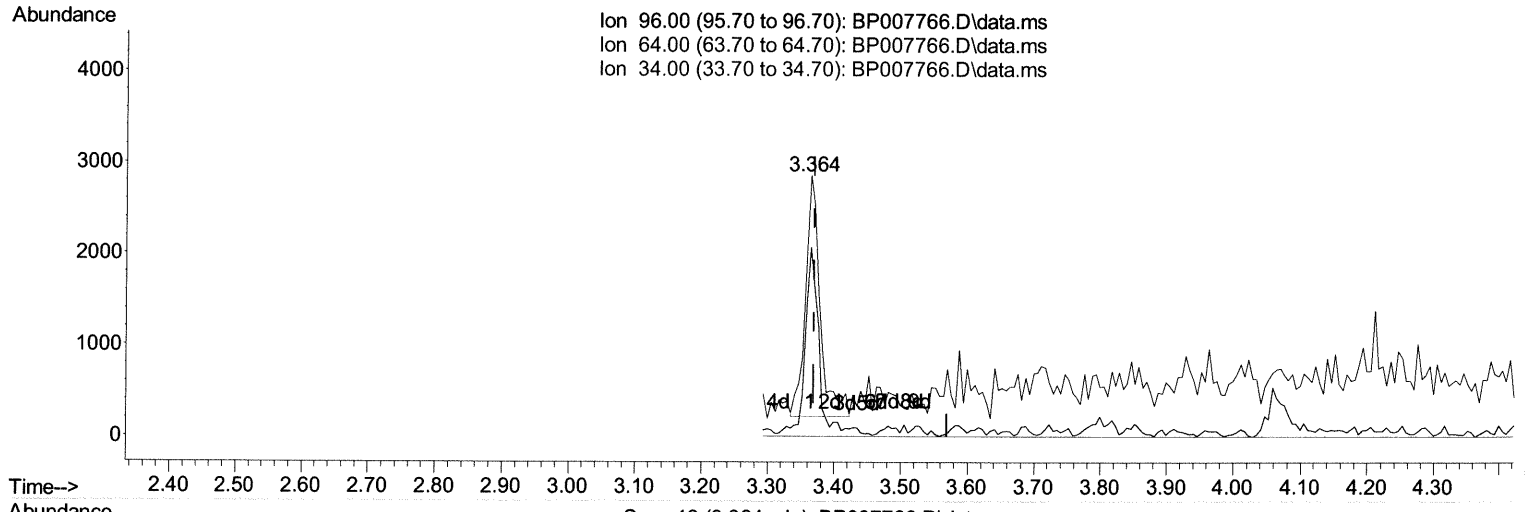

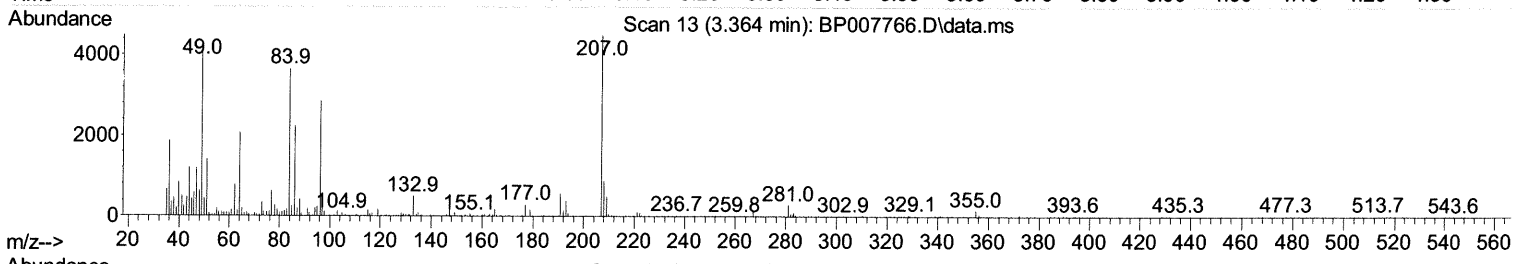

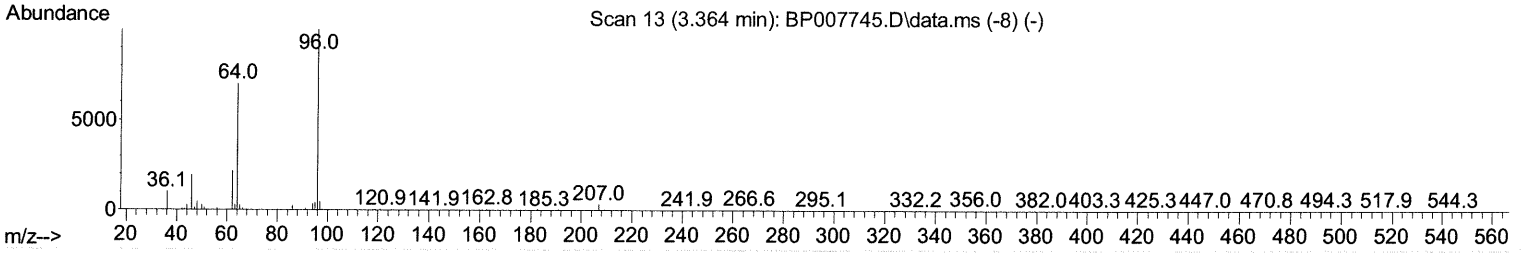

TIC: BP007766.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.364min (-0.005) 2.64 ng/uL m 10/30/21 JU

response 4087

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.20	72.54
34.00	0.00	0.00
0.00	0.00	0.00

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ClientSampleId : BFY53DL

Manual Integrations APPROVED
mohammad
10/29/2021 2:25:40 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	70423	20.000	ng/ul	0.00
20) Naphthalene-d8	10.734	136	284202	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.563	164	196614	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.322	188	448418	20.000	ng/ul	0.00
79) Chrysene-d12	21.410	240	509994	20.000	ng/ul	-0.01
88) Perylene-d12	23.845	264	537659	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	4087m	2.636	ng/uL	0.00
4) Pyridine-d5	3.787	84	77096	16.445	ng/ul	0.00
7) Phenol-d5	7.093	99	45263	8.462	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	93088	31.345	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	112119	26.950	ng/ul	0.00
15) 4-Methylphenol-d8	8.640	113	84489	20.172	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	71039	36.679	ng/ul	0.00
24) 2-Nitrophenol-d4	9.811	143	71276	33.695	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	138098	32.073	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	144192	25.327	ng/ul	0.00
46) Dimethylphthalate-d6	13.975	166	527339	39.596	ng/ul	0.00
49) Acenaphthylene-d8	14.257	160	612406	37.517	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	17181	7.038	ng/ul	0.00
60) Fluorene-d10	15.557	176	465687	41.477	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	54712	22.810	ng/ul	0.00
73) Anthracene-d10	17.416	188	755926	41.020	ng/ul	-0.01
81) Pyrene-d10	19.651	212	892346	37.582	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.686	264	990863	37.515	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.399	88	95240	54.950	ng/uL	90
8) Phenol	7.122	94	77672	14.372	ng/ul	96
18) 4-Methylphenol	8.699	108	1196917	274.931	ng/ul	89
86) Bis(2-ethylhexyl)phtha...	21.328	149	70144	4.119	ng/ul#	96

10/30/21 JU

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