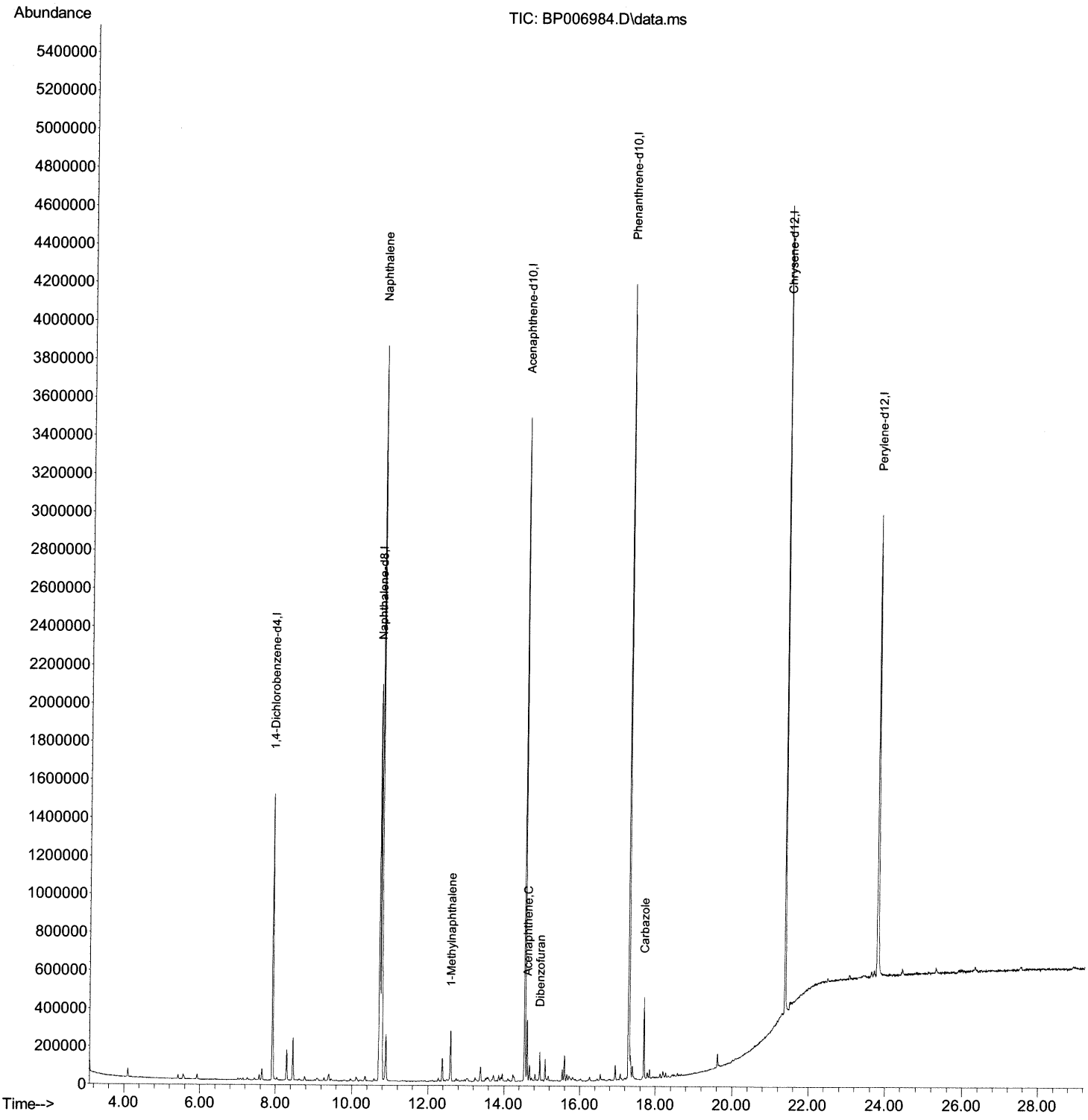
Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091521\
Data File : BP006984.D
Acq On : 15 Sep 2021 20:13
Operator : CG/JU
Sample : M3608-06DL3 100X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Quant Time: Sep 16 01:01:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 15 17:01:19 2021
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
DBKK2DL3

Manual Integrations APPROVED
mohammad
9/16/2021 11:44:12 AM



Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091521\
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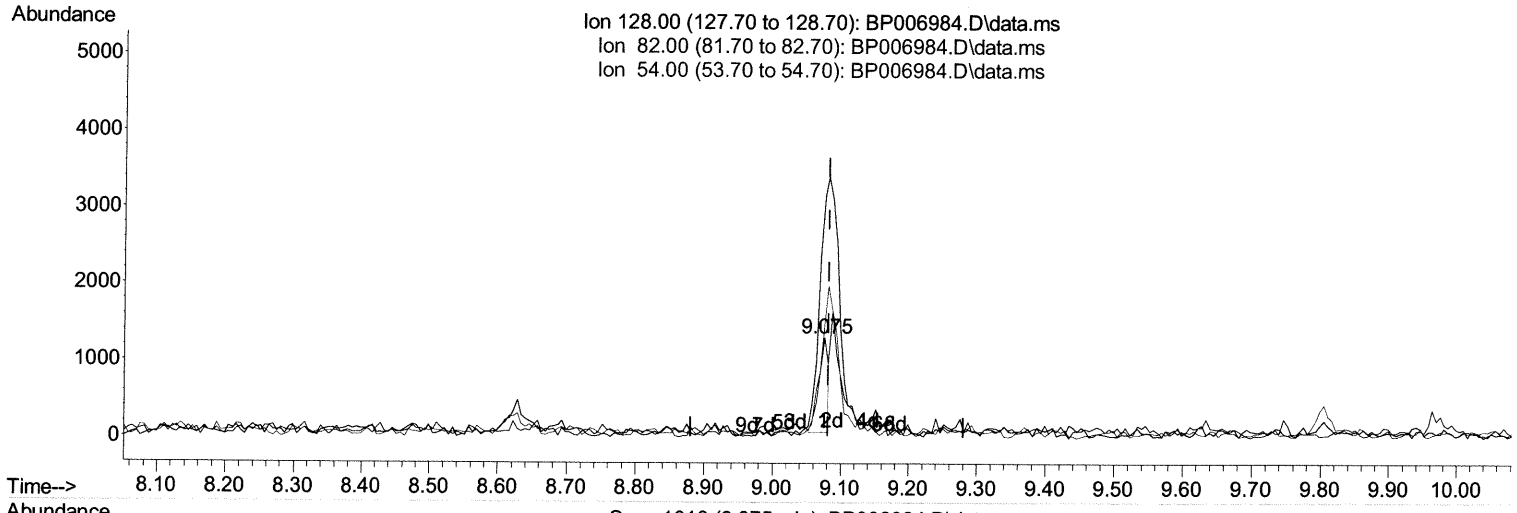
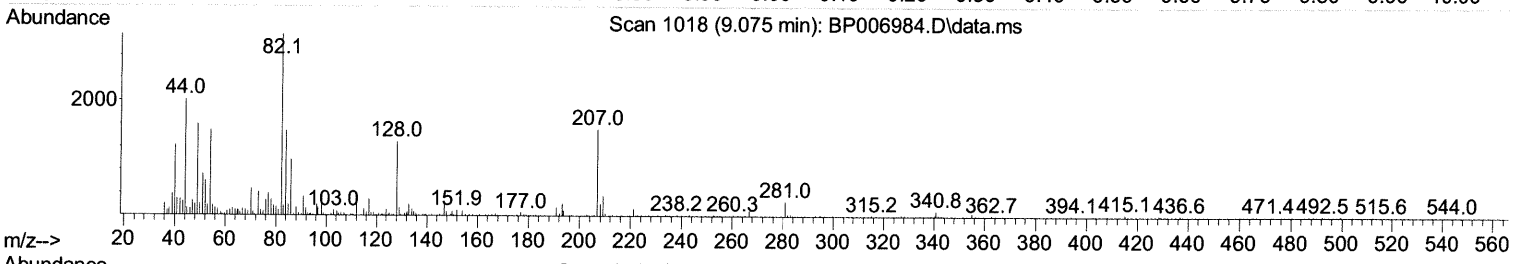
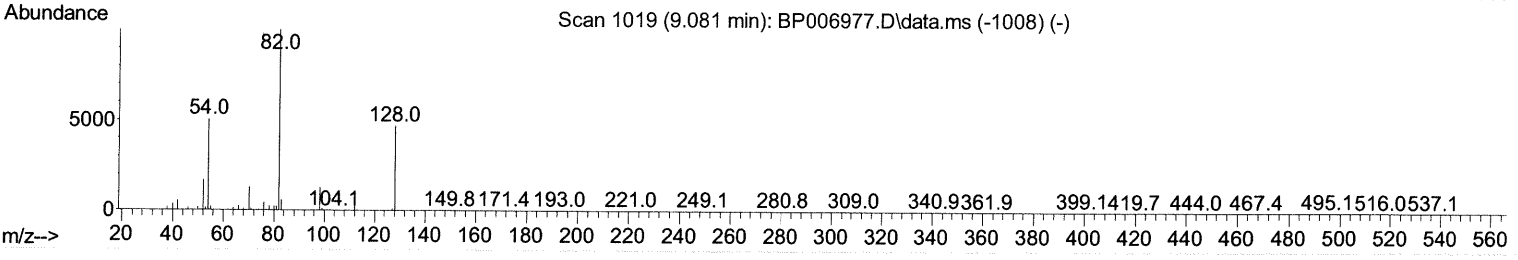
9/16/2021 11:44:12 AM







TIC: BP006984.D\data.ms

(21) Nitrobenzene-d5 (S)

9.075min (-0.006) 0.11 ng/ul

response 1210

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	263.00	242.70
54.00	115.00	114.29
0.00	0.00	0.00

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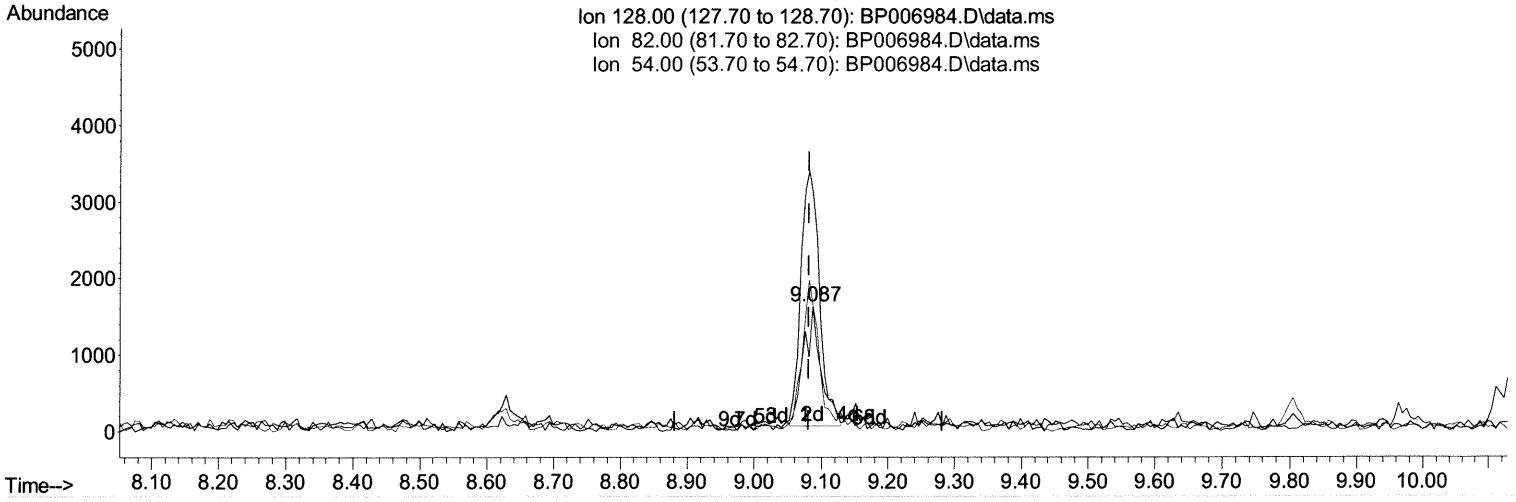
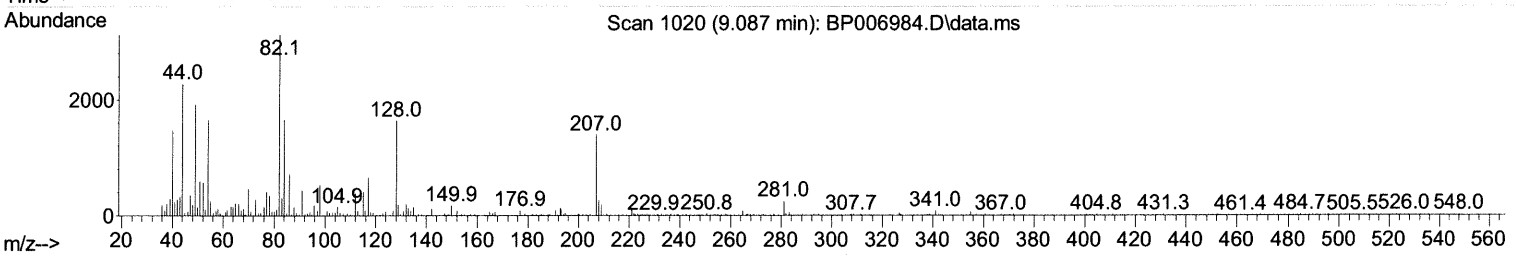
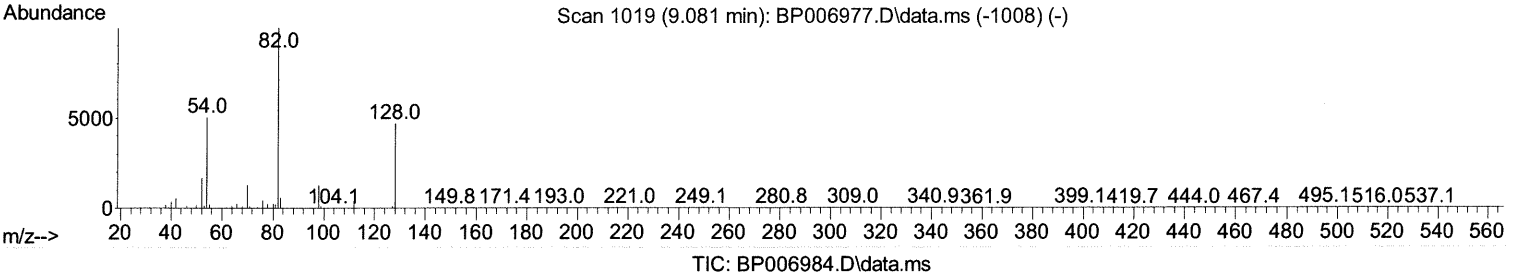
DBKK2DL3

Manual Integrations APPROVED
mohammad
9/16/2021 11:44:12 AM







TIC: BP006984.D\data.ms

(21) Nitrobenzene-d5 (S)

9.087min (+ 0.006) 0.26 ng/ul m 09/17/21 JJ

response 2845

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	263.00	190.35#
54.00	115.00	100.92
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Acq On : 15 Sep 2021 20:13
Operator : CG/JU
Sample : M3608-06DL3 100X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBKK2DL3

Manual Integrations APPROVED
mohammad
9/16/2021 11:44:12 AM

Quant Time: Sep 16 01:01:26 2021
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Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 15 17:01:19 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	431122	20.000	ng/ul	0.00
20) Naphthalene-d8	10.722	136	1807162	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.546	164	1204335	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.292	188	2469092	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.375	240	2023152	20.000	ng/ul	# 0.00
88) Perylene-d12	23.792	264	1754500	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	7.258	67	5513	0.303	ng/ul	0.00
11) 2-Chlorophenol-d4	7.452	132	5192	0.203	ng/ul	0.00
15) 4-Methylphenol-d8	8.622	113	3441	0.138	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	2845m >	0.260	ng/ul >	0.00 09/17/21 JU
24) 2-Nitrophenol-d4	9.805	143	2230	0.207	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	4934	0.194	ng/ul	0.00
31) 4-Chloroaniline-d4	10.863	131	7132	0.203	ng/ul	0.00
46) Dimethylphthalate-d6	13.957	166	26682	0.342	ng/ul	0.00
49) Acenaphthylene-d8	14.240	160	24086	0.244	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.534	176	23026	0.334	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	3780	0.346	ng/ul	0.00
73) Anthracene-d10	17.392	188	39115	0.383	ng/ul	0.00
81) Pyrene-d10	19.622	212	36600	0.386	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.633	264	23716	0.280	ng/ul	-0.01
Target Compounds						Qvalue
30) Naphthalene	10.769	128	3236850	36.925	ng/ul	100
37) 1-Methylnaphthalene	12.593	142	122982	2.051	ng/ul	98
52) Acenaphthene	14.610	153	128713	1.896	ng/ul	96
56) Dibenzofuran	14.940	168	101968	1.041	ng/ul	87
77) Carbazole	17.692	167	260970	2.402	ng/ul	97

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