

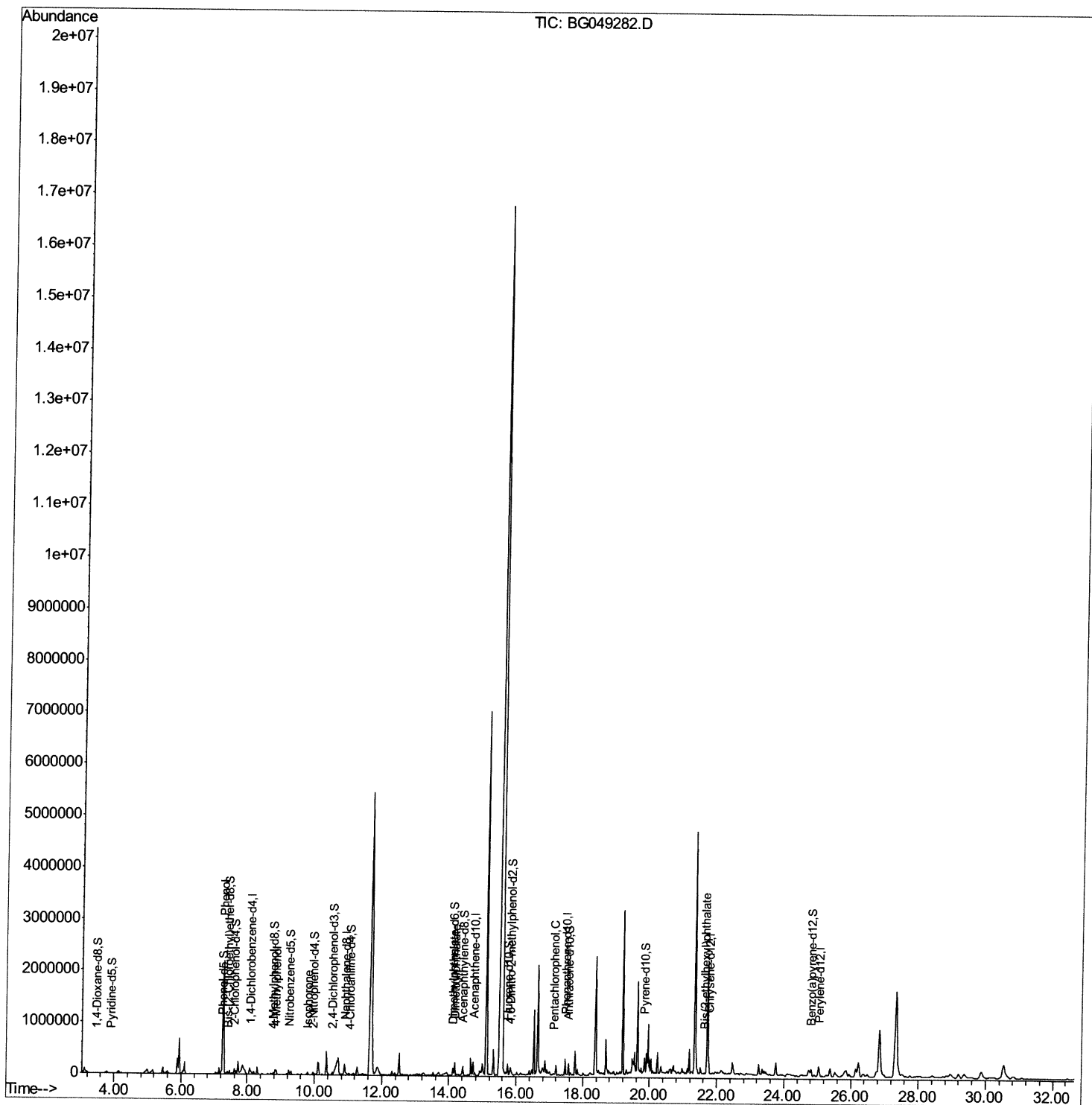
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
Data File : BG049282.D
Acq On : 11 Jul 2021 2:38
Operator : CG/JU
Sample : M2914-14
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBK43

Manual Integrations
APPROVED

mohammad
7/12/2021 12:35:47 PM

Quant Time: Jul 11 04:37:58 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jul 11 01:28:30 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

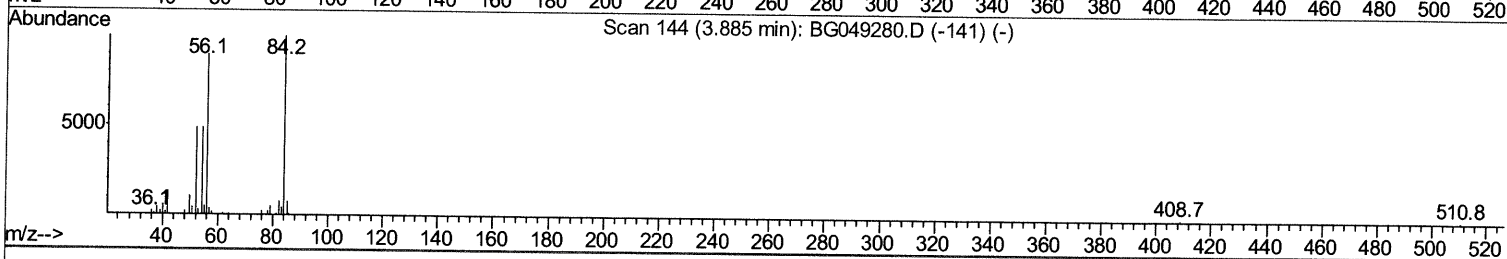
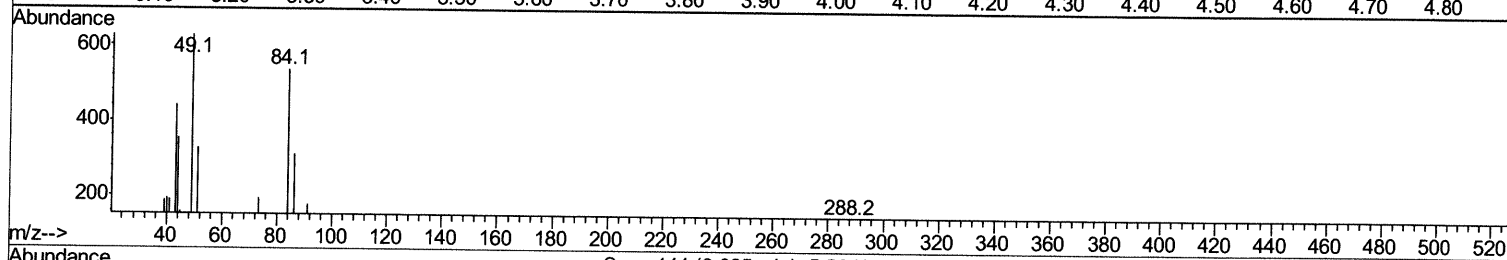
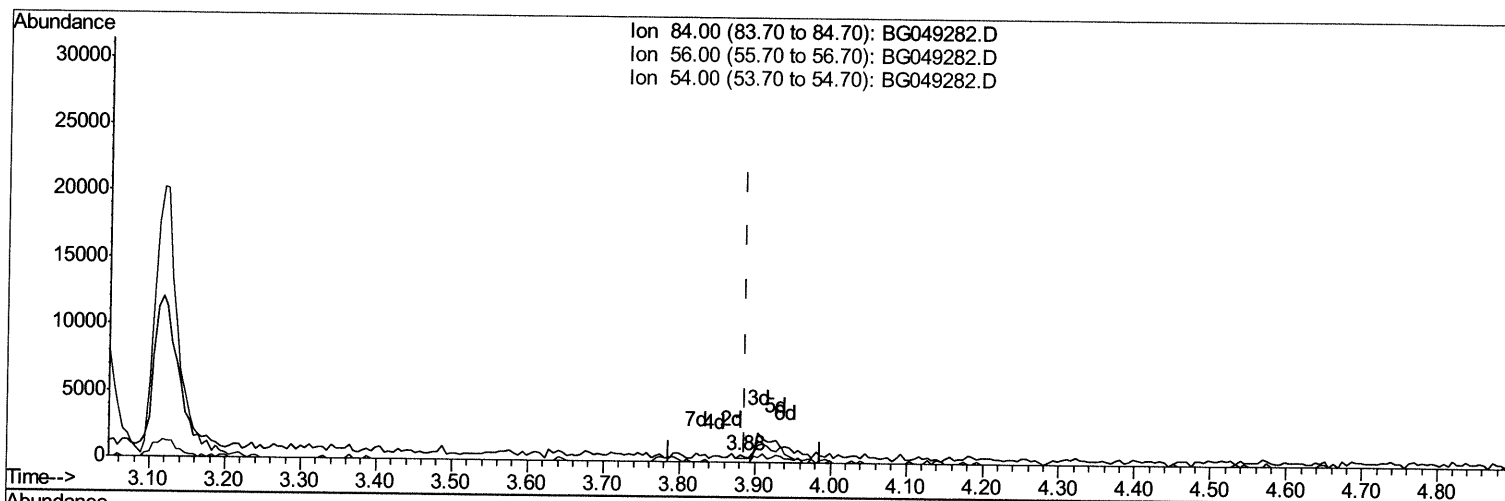
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TIC: BG049282.D

(4) Pyridine-d5 (S)

3.881min (-0.006) 0.05ng/ul

response 108

Ion	Exp%	Act%
84.00	100	100
56.00	76.20	0.00#
54.00	42.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

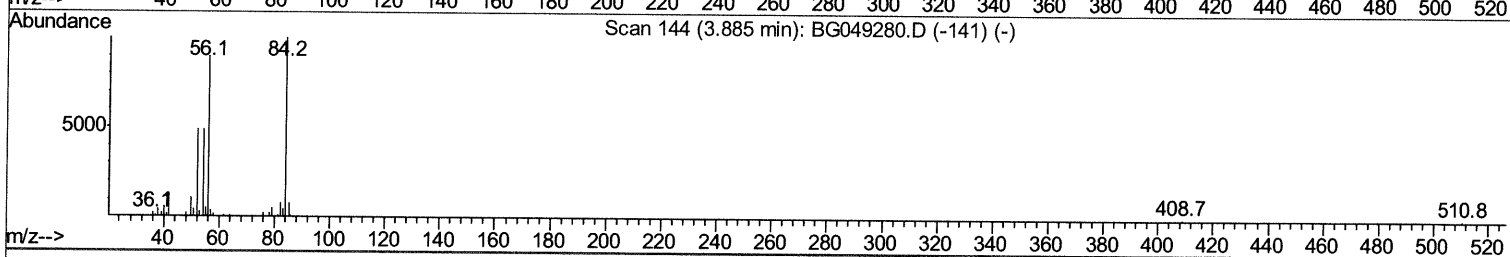
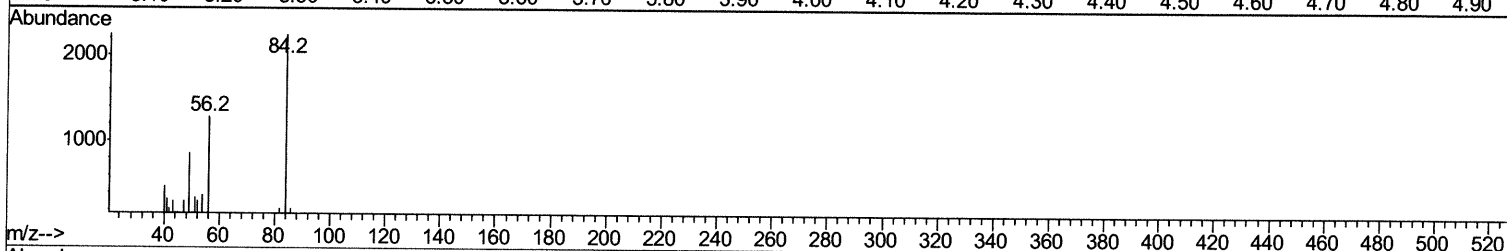
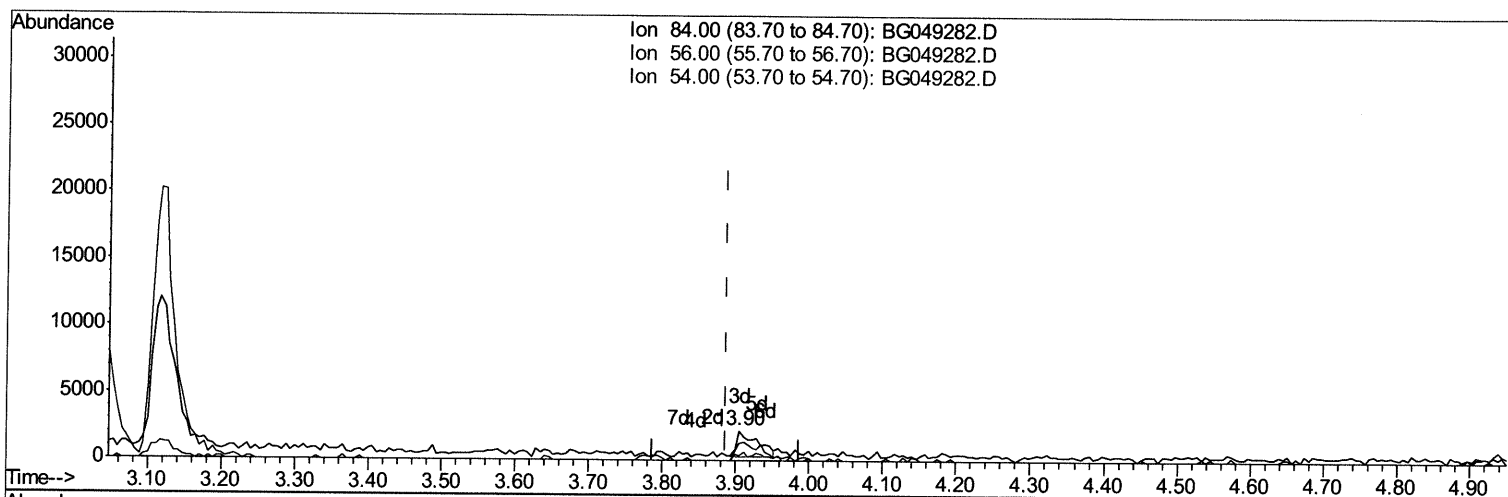
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Response via : Initial Calibration



TIC: BG049282.D

(4) Pyridine-d5 (S)

3.905min (+0.018) 1.93ng/ul m 07/13/21 JU

response 3803

Ion	Exp%	Act%
84.00	100	100
56.00	76.20	57.34#
54.00	42.60	16.59#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
 Data File : BG049282.D
 Acq On : 11 Jul 2021 2:38
 Operator : CG/JU
 Sample : M2914-14
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBK43

Manual Integrations
 APPROVED

mohammad
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 11 01:28:30 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.08	152	31491	20.00	ng/ul	0.00
20) Naphthalene-d8	10.90	136	127433	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.72	164	90088	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.47	188	197491	20.00	ng/ul	0.00
79) Chrysene-d12	21.75	240	185248	20.00	ng/ul	0.00
88) Perylene-d12	25.04	264	200579	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.47	96	2178	3.25	ng/uL	0.00
4) Pividine-d5	3.90	84	3803m	1.93	ng/ul	0.02
7) Phenol-d5	7.23	99	4567	1.67	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.39	67	19803	12.46	ng/ul	0.00
11) 2-Chlorophenol-d4	7.60	132	22820	11.27	ng/ul	0.00
15) 4-Methylphenol-d8	8.78	113	10902	4.97	ng/ul	0.00
21) Nitrobenzene-d5	9.24	128	12761	13.05	ng/ul	0.00
24) 2-Nitrophenol-d4	9.96	143	13786	12.28	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.52	165	5185	2.37	ng/ul	0.00
31) 4-Chloroaniline-d4	11.03	131	7368	2.58	ng/ul	0.00
46) Dimethylphthalate-d6	14.12	166	104724	15.12	ng/ul	0.00
49) Acenaphthylene-d8	14.41	160	121550	14.95	ng/ul	0.00
54) 4-Nitrophenol-d4	14.94	143	1042	0.91	ng/ul	0.03
60) Fluorene-d10	15.75	176	85832	14.63	ng/ul	0.04
65) 4,6-Dinitro-2-methylphenol	15.83	200	7574	6.03	ng/ul	0.00
73) Anthracene-d10	17.57	188	136896	15.22	ng/ul	0.00
81) Pyrene-d10	19.85	212	143626	15.13	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.82	264	150405	14.42	ng/ul	0.00

Target Compounds

					Ovalue	
8) Phenol	7.27	94	1242292	453.477	ng/ul	89
18) 4-Methylphenol	8.84	108	27550	12.691	ng/ul	90
23) Isophorone	9.80	82	21354	4.483	ng/ul#	95
47) Dimethylphthalate	14.17	163	169588	26.371	ng/ul	100
71) Pentachlorophenol	17.13	266	1666	1.119	ng/ul#	76
86) Bis(2-ethylhexyl)phthalate	21.63	149	7847	1.246	ng/ul#	93

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