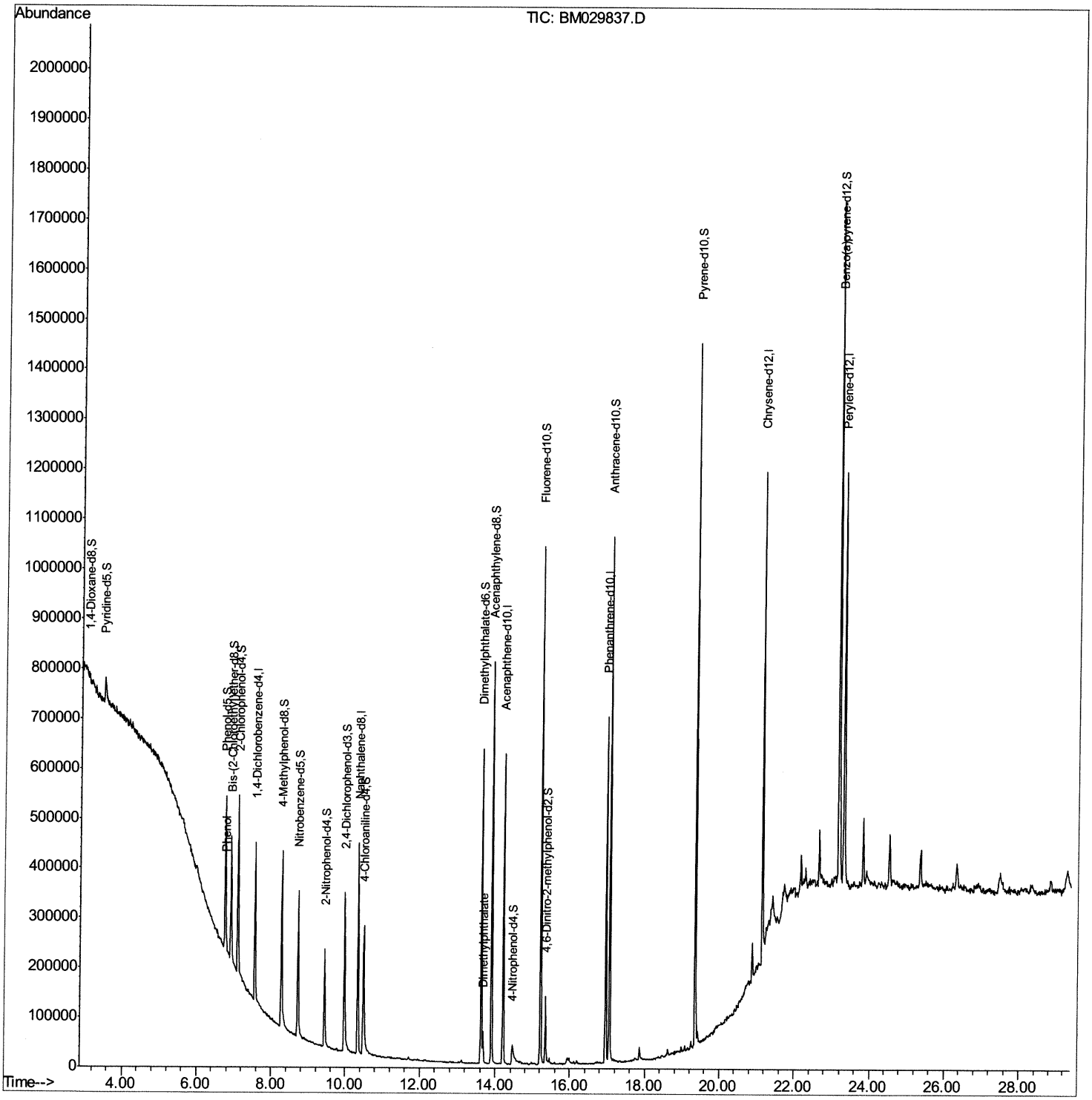
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050421\
Data File : BM029837.D
Acq On : 05 May 2021 21:22
Operator : CG/JU
Sample : M2129-07
Misc :
ALS Vial : 56 Sample Multiplier: 1

Quant Time: May 06 02:49:25 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 04 14:23:48 2021
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
E0AC3

Manual Integrations APPROVED
mohammad
5/6/2021 4:49:19 PM



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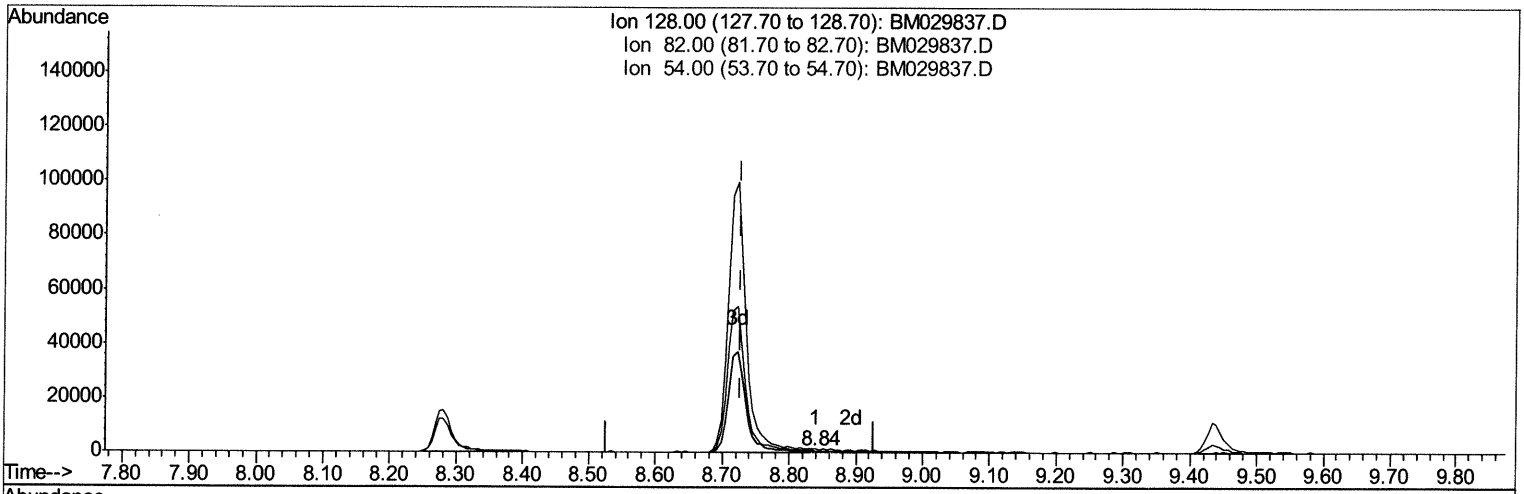

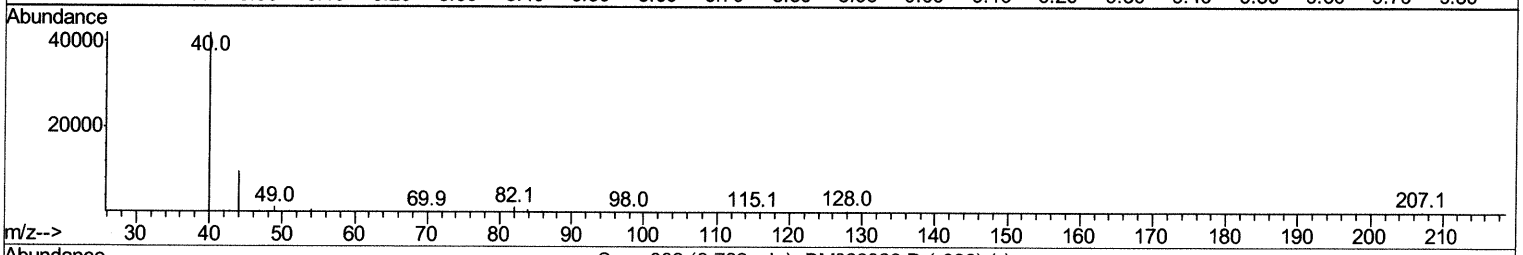

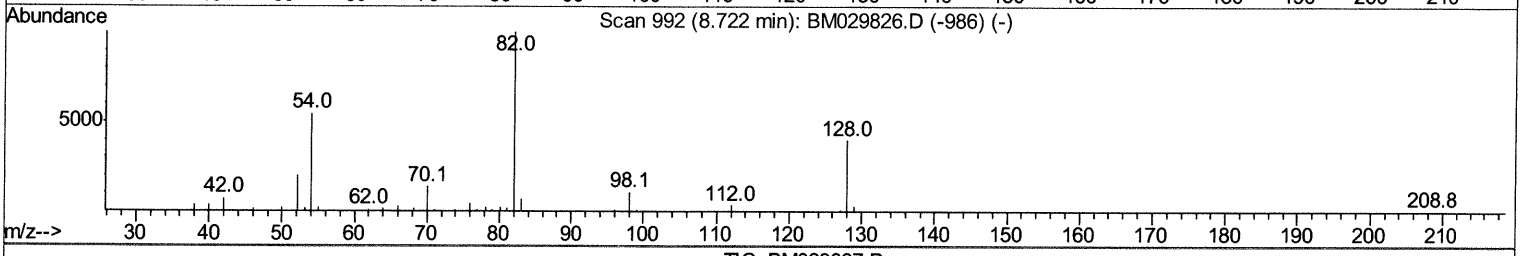

TIC: BM029837.D

(21) Nitrobenzene-d5 (S)

8.839min (+0.112) 0.12ng/ul

response 309

Ion	Exp%	Act%
128.00	100	100
82.00	235.20	255.98
54.00	120.90	121.70
0.00	0.00	0.00

Quantitation Report (Qedit)

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Instrument :
BNA_M
ClientSampleId :
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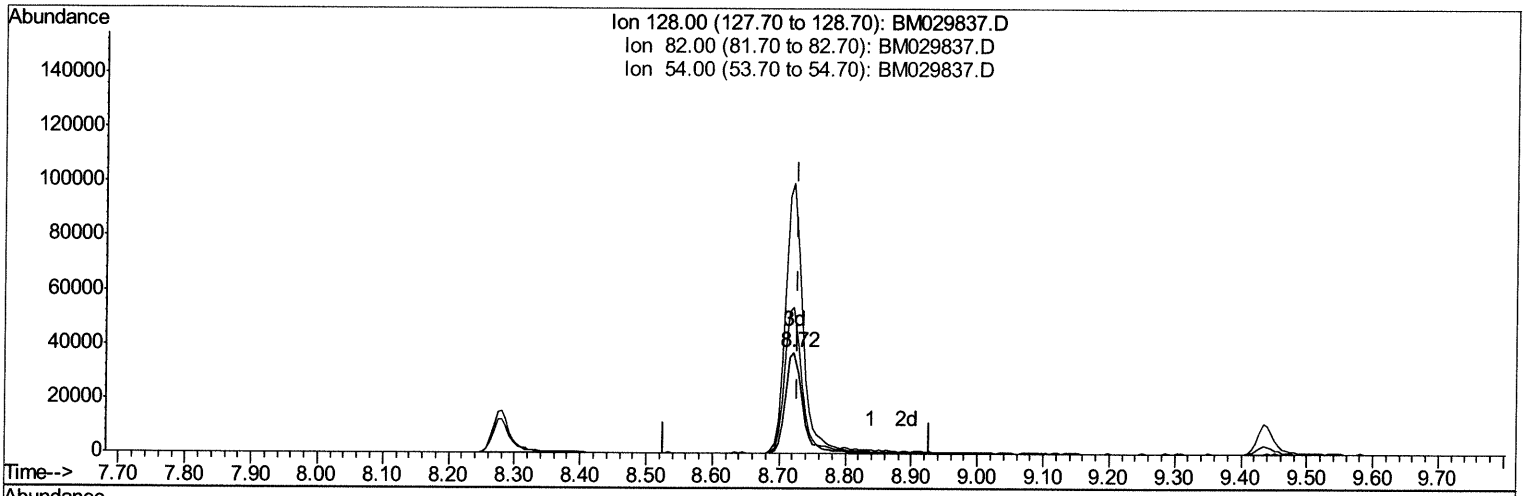
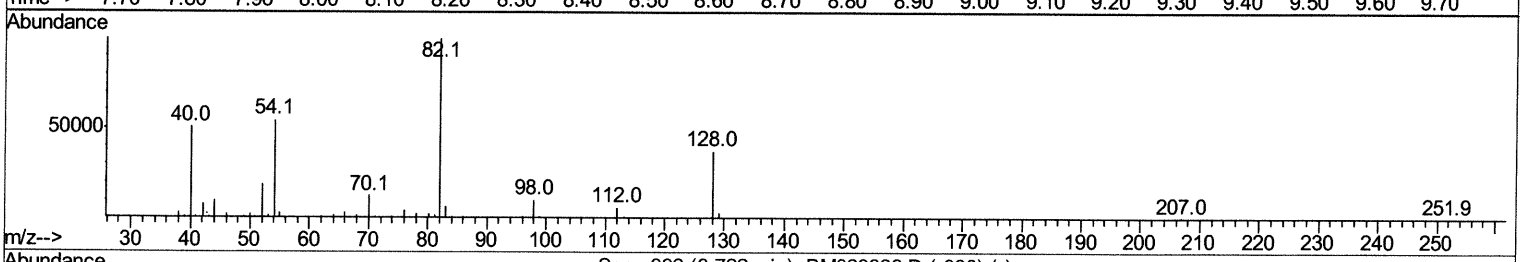
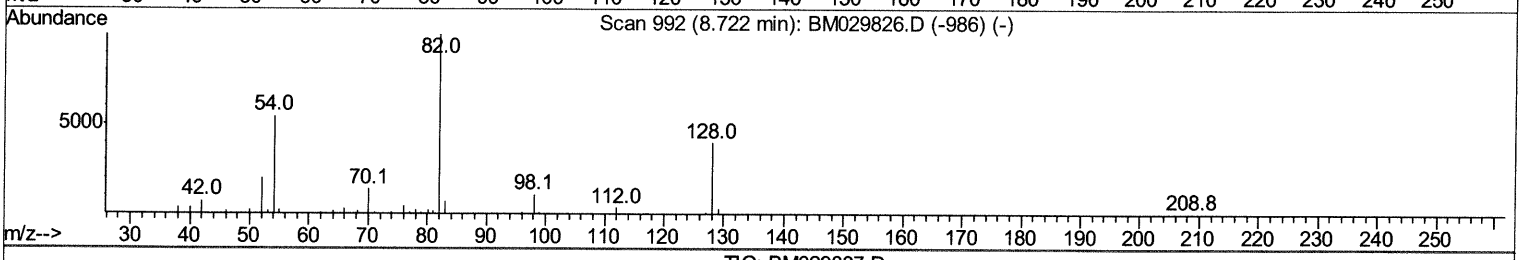
Manual Integrations APPROVED
mohammad
5/6/2021 4:49:19 PM







TIC: BM029837.D

(21) Nitrobenzene-d5 (S)

8.722min (-0.006) 26.62ng/ul m 05/07/21 JU

response 67455

Ion	Exp%	Act%
128.00	100	100
82.00	235.20	267.58
54.00	120.90	145.20#
0.00	0.00	0.00

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Instrument : BNA_M
ClientSampleId : E0AC3

Manual Integrations APPROVED
mohammad
5/6/2021 4:49:19 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	88078	20.00	ng/ul	0.00
20) Naphthalene-d8	10.34	136	341066	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.21	164	192585	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	384952	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	459001	20.00	ng/ul	0.00
88) Perylene-d12	23.30	264	546347	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	4084	1.71	ng/uL	0.00
4) Pyridine-d5	3.50	84	48511	8.89	ng/ul	0.00
7) Phenol-d5	6.75	99	198773	25.99	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.91	67	133670	28.30	ng/ul	0.00
11) 2-Chlorophenol-d4	7.10	132	164813	27.05	ng/ul	-0.01
15) 4-Methylphenol-d8	8.28	113	151955	24.89	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	67455m	26.62	ng/ul	0.00
24) 2-Nitrophenol-d4	9.44	143	61913	22.37	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	123176	23.81	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	170146	22.56	ng/ul	0.00
46) Dimethylphthalate-d6	13.63	166	410800	28.56	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	560715	29.81	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	16943	7.66	ng/ul	0.01
60) Fluorene-d10	15.21	176	374235	30.58	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	23372	9.05	ng/ul	0.00
73) Anthracene-d10	17.06	188	568006	29.83	ng/ul	0.00
81) Pyrene-d10	19.35	212	680671	28.90	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.17	264	876479	28.57	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	6.77	94	9120	1.172	ng/ul#	82
47) Dimethylphthalate	13.68	163	38394	2.675	ng/ul	98

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

05/01/21 JU