

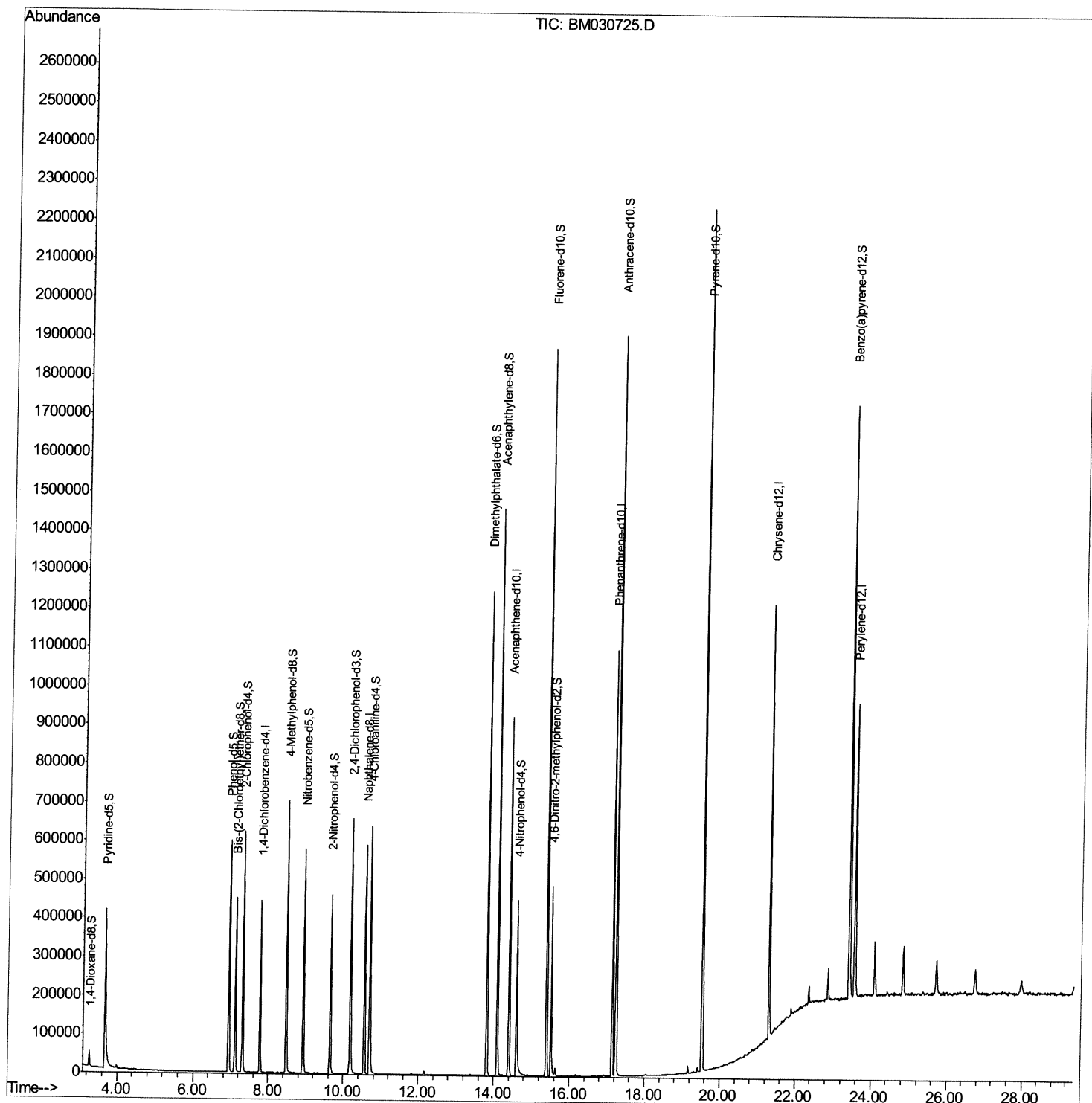
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030725.D
Acq On : 01 Jul 2021 04:01
Operator : CG/JU
Sample : PB137403BL
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK403

Manual Integrations
APPROVED

mohammad
7/1/2021 2:55:37 PM

Quant Time: Jul 01 05:07:39 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 01 00:59:58 2021
Response via : Initial Calibration



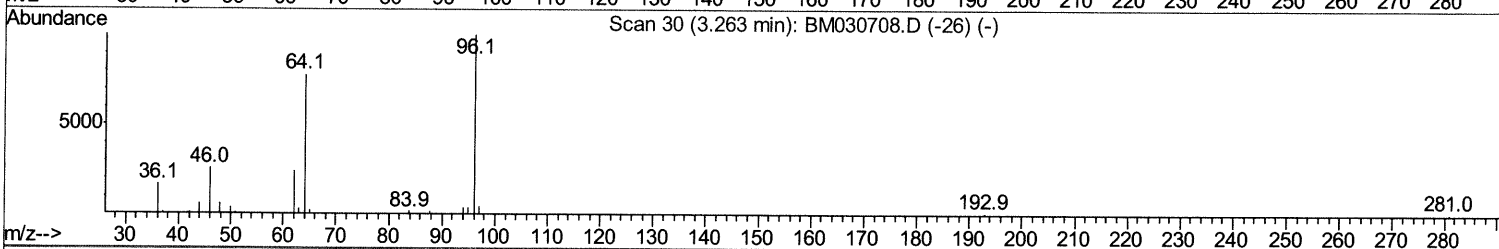
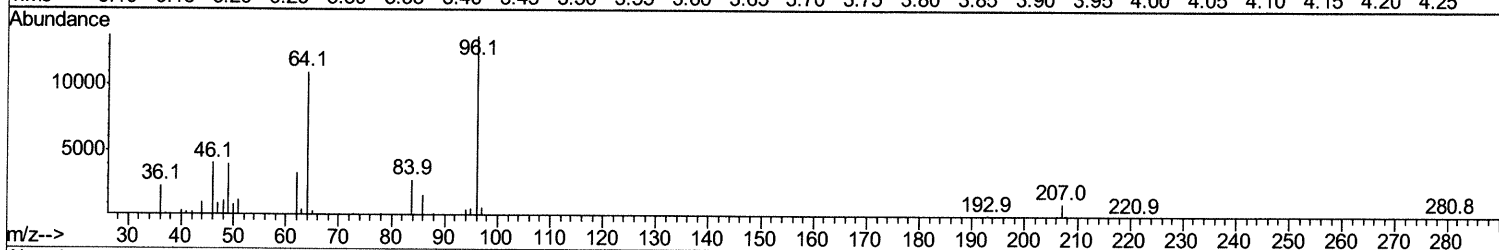
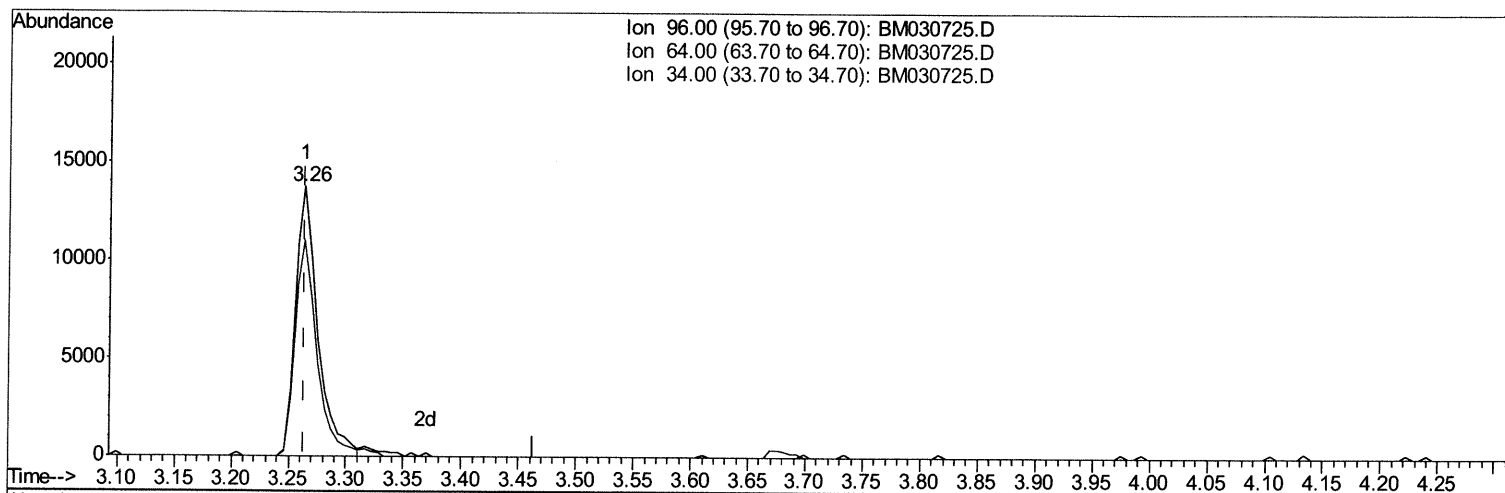
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TIC: BM030725.D

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

3.263min (-0.000) 6.62ng/uL

response 18625

Ion	Exp%	Act%
96.00	100	100
64.00	80.00	79.98
34.00	0.00	0.00
0.00	0.00	0.00

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7/1/2021 2:55:37 PM

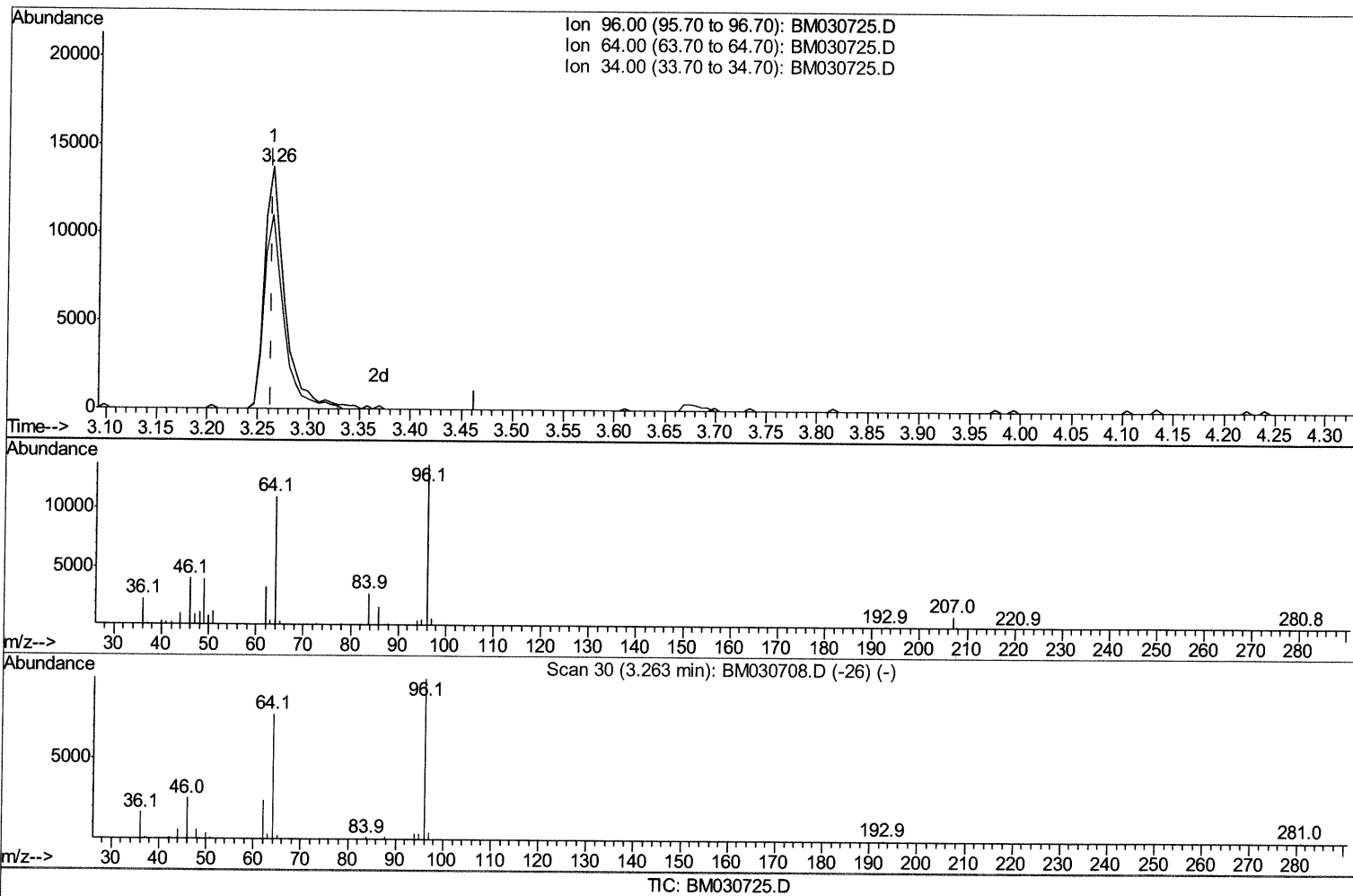
Quant Time: Jul 01 05:06:16 2021

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M

Quant Title : SVOA CALIBRATION

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Response via : Initial Calibration



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

3.263min (-0.000) 6.76ng/uL m 07/07/21 JU

response 19014

Ion	Exp%	Act%
96.00	100	100
64.00	80.00	79.98
34.00	0.00	0.00
0.00	0.00	0.00

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 Sample : PB137403BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK403

Manual Integrations
 APPROVED

mohammad
 7/1/2021 2:55:37 PM

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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 01 00:59:58 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	114053	20.00	ng/ul	0.00
20) Naphthalene-d8	10.56	136	468963	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.40	164	306307	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.14	188	626447	20.00	ng/ul	0.00
79) Chrysene-d12	21.31	240	530617	20.00	ng/ul	0.00
88) Perylene-d12	23.56	264	526971	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	19014m>	6.76	ng/uL>	0.00	07/07/21 JU
4) Pyridine-d5	3.68	84	239802	31.73	ng/ul	0.00	
7) Phenol-d5	6.95	99	318374	32.37	ng/ul	0.00	
9) Bis-(2-Chloroethyl)ether-d	7.11	67	208422	33.71	ng/ul	0.00	
11) 2-Chlorophenol-d4	7.31	132	261615	34.46	ng/ul	0.00	
15) 4-Methylphenol-d8	8.47	113	257899	33.69	ng/ul	0.00	
21) Nitrobenzene-d5	8.93	128	123720	35.35	ng/ul	0.00	
24) 2-Nitrophenol-d4	9.65	143	138243	35.55	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	10.18	165	246123	33.04	ng/ul	0.00	
31) 4-Chloroaniline-d4	10.70	131	346157	33.32	ng/ul	0.00	
46) Dimethylphthalate-d6	13.82	166	793350	37.51	ng/ul	0.00	
49) Acenaphthylene-d8	14.10	160	976841	35.58	ng/ul	0.00	
54) 4-Nitrophenol-d4	14.60	143	113077	28.22	ng/ul	0.00	
60) Fluorene-d10	15.40	176	684699	36.50	ng/ul	0.00	
65) 4,6-Dinitro-2-methylphenol	15.52	200	105007	25.62	ng/ul	0.00	
73) Anthracene-d10	17.24	188	1045852	35.77	ng/ul	0.00	
81) Pyrene-d10	19.53	212	1096638	39.44	ng/ul	0.00	
92) Benzo(a)pyrene-d12	23.42	264	987856	36.06	ng/ul	0.00	

Target Compounds

Ovalue

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