

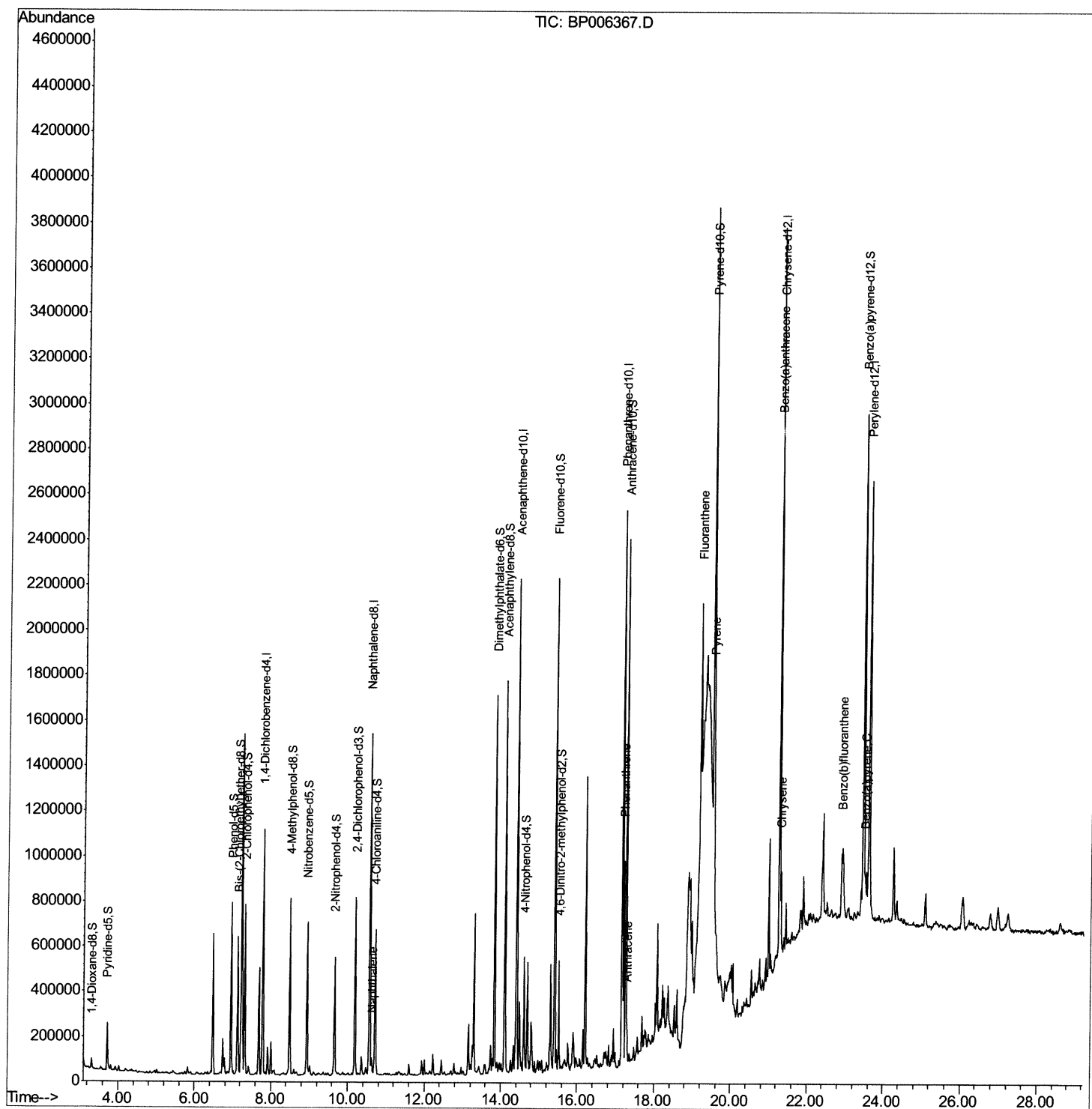
Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP072721\
Data File : BP006367.D
Acq On : 27 Jul 2021 16:25
Operator : CG/JU
Sample : M3084-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0029

Manual Integrations
APPROVED

mohammad
7/28/2021 11:33:49 AM

Quant Time: Jul 27 18:09:06 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 24 04:29:12 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

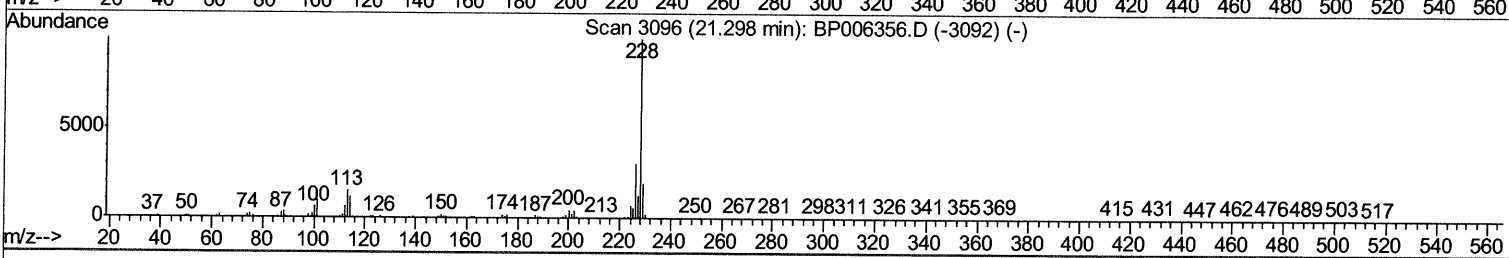
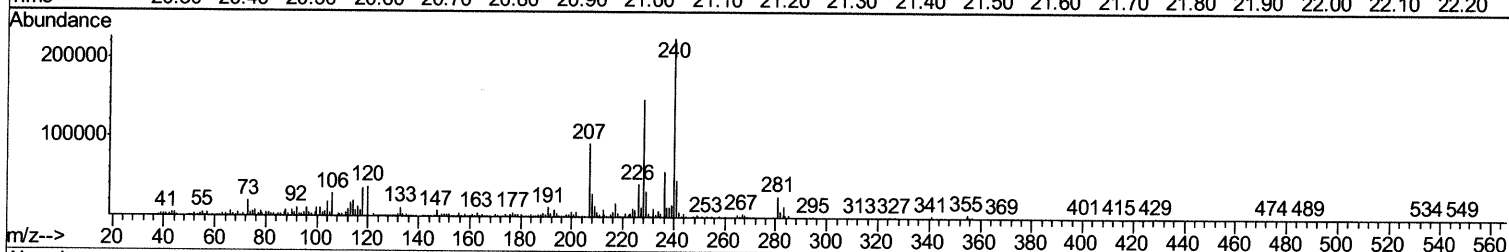
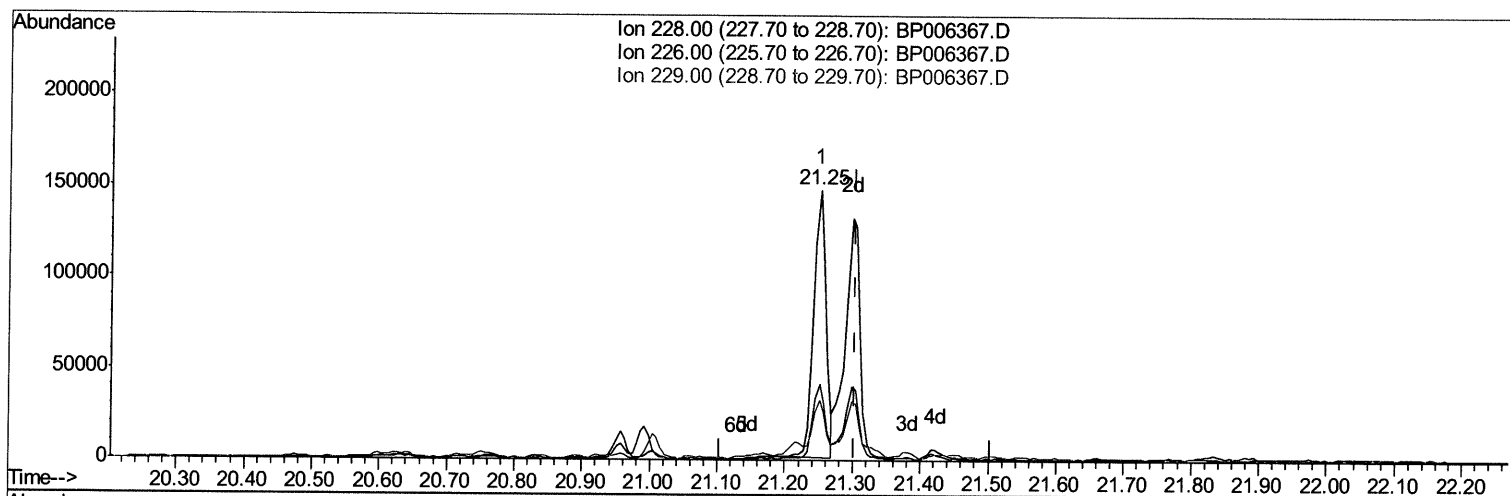
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TIC: BP006367.D

(87) Chrysene

21.251min (-0.053) 2.34ng/ul

response 185174

Ion	Exp%	Act%
228.00	100	100
226.00	30.10	28.24
229.00	19.70	22.28
0.00	0.00	0.00

Quantitation Report (Qedit)

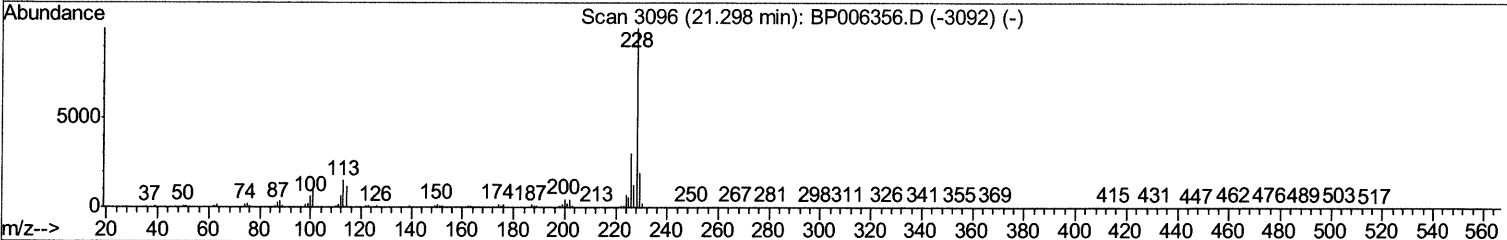
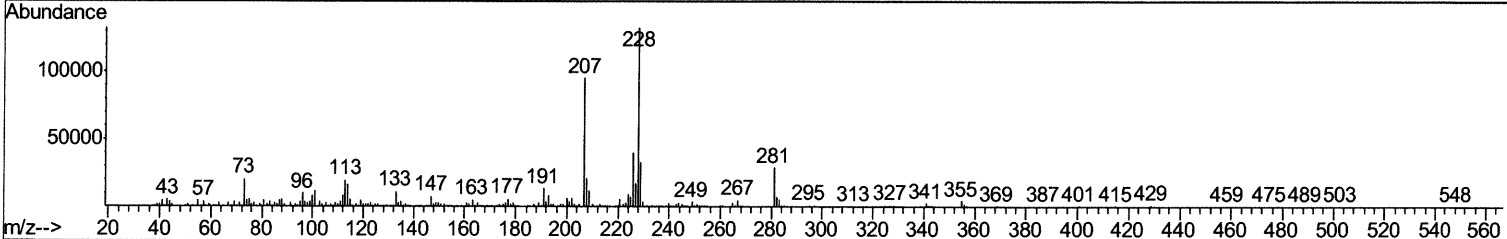
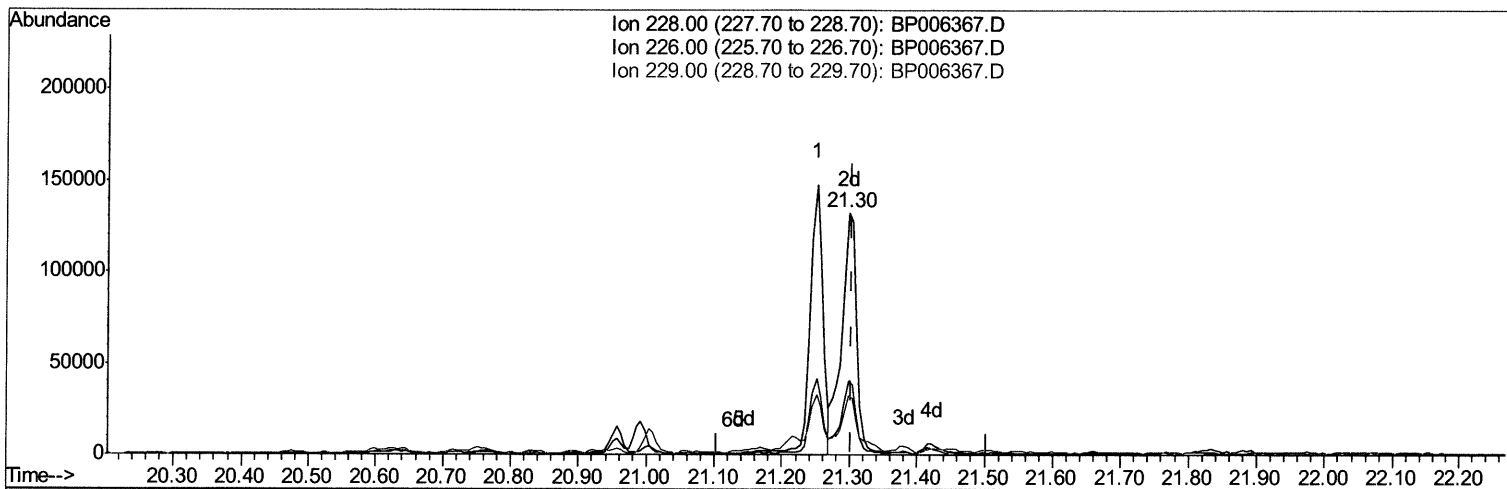
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TIC: BP006367.D

(87) Chrysene

21.298min (-0.006) 2.60ng/ul m 07/29/21 JU

response 205734

Ion	Exp%	Act%
228.00	100	100
226.00	30.10	30.34
229.00	19.70	24.35#
0.00	0.00	0.00

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 Sample : M3084-11
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	278468	20.00	ng/ul	0.00
20) Naphthalene-d8	10.57	136	1172235	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.41	164	688397	20.00	ng/ul	-0.01
64) Phenanthrene-d10	17.16	188	1351546	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	1331543	20.00	ng/ul	0.00
88) Perylene-d12	23.62	264	1386041	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	23728	3.18	ng/uL	0.00
4) Pyridine-d5	3.71	84	143435	6.48	ng/ul	0.00
7) Phenol-d5	6.96	99	414695	15.86	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.13	67	270602	16.63	ng/ul	0.00
11) 2-Chlorophenol-d4	7.32	132	330193	16.99	ng/ul	-0.01
15) 4-Methylphenol-d8	8.49	113	288650	14.03	ng/ul	0.00
21) Nitrobenzene-d5	8.94	128	156730	17.96	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.66	143	153260	18.39	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.19	165	267172	16.36	ng/ul	0.00
31) 4-Chloroaniline-d4	10.71	131	330835	12.30	ng/ul	0.00
46) Dimethylphthalate-d6	13.83	166	948293	19.35	ng/ul	0.00
49) Acenaphthylene-d8	14.10	160	1134200	18.84	ng/ul	0.00
54) 4-Nitrophenol-d4	14.61	143	111590	11.47	ng/ul	0.00
60) Fluorene-d10	15.40	176	806414	19.58	ng/ul	-0.01
65) 4,6-Dinitro-2-methylphenol	15.52	200	86533	11.48	ng/ul	-0.01
73) Anthracene-d10	17.26	188	1175884	19.27	ng/ul	0.00
81) Pyrene-d10	19.51	212	1351822	19.74	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.46	264	1357304	19.27	ng/ul	0.00

Target Compounds

					Ovalue	
30) Naphthalene	10.62	128	62092	1.021	ng/ul	98
72) Phenanthrene	17.21	178	521836	7.190	ng/ul	100
74) Anthracene	17.30	178	87305	1.186	ng/ul	99
80) Fluoranthene	19.18	202	486288	5.762	ng/ul	98
82) Pyrene	19.53	202	363135	4.147	ng/ul	98
85) Benzo(a)anthracene	21.25	228	185335	2.246	ng/ul	96
87) Chrysene	21.30	228	205734m>	2.601	ng/ul >	07/29/21 JU
90) Benzo(b)fluoranthene	22.90	252	205835	2.338	ng/ul	98
93) Benzo(a)pyrene	23.50	252	137558	1.788	ng/ul	96

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