

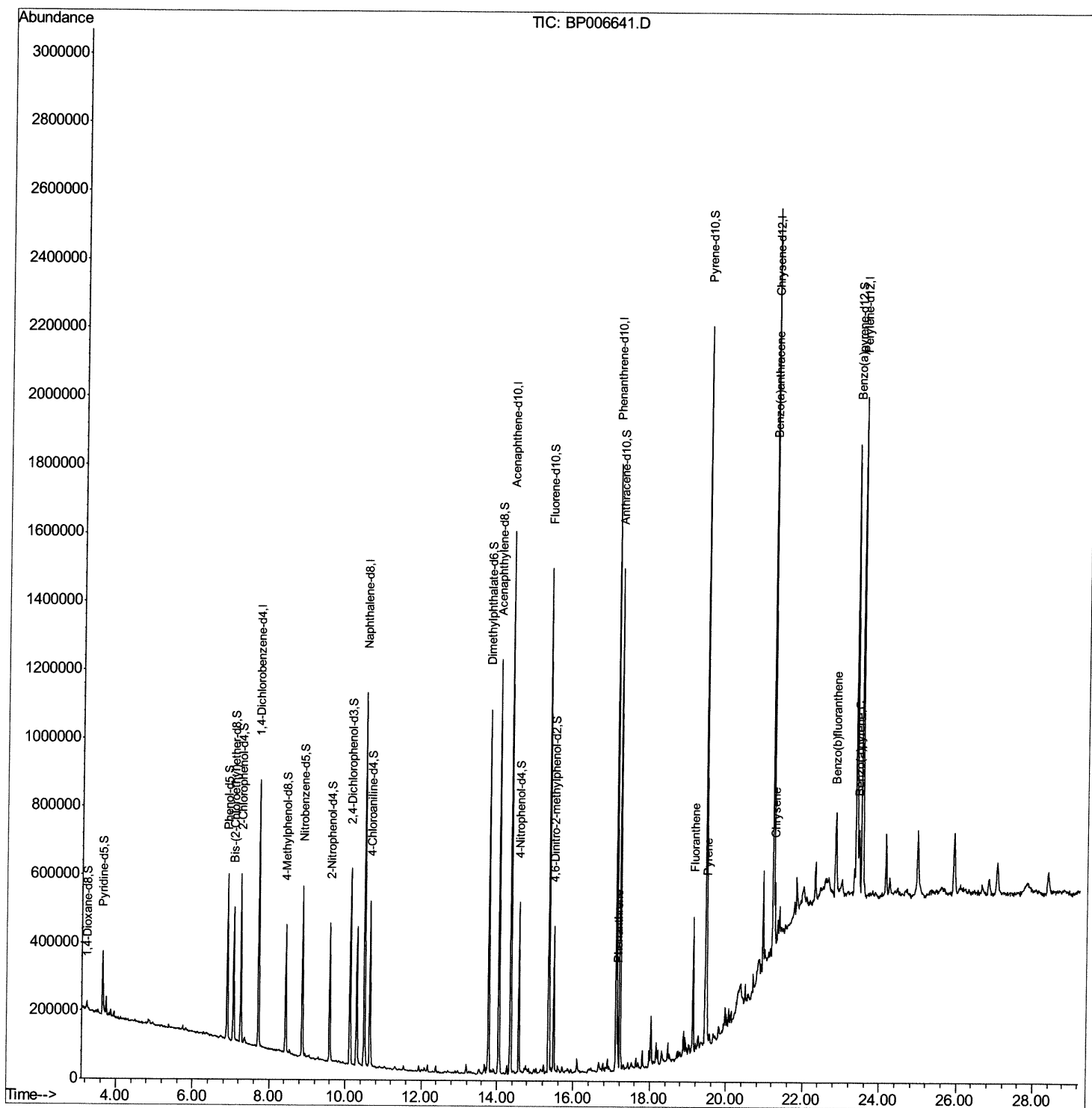
Data Path : Z:\svoasrv\HPCHEM1\BNA P\Data\BP081021\
Data File : BP006641.D
Acq On : 11 Aug 2021 01:50
Operator : CG/JU
Sample : M3208-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C00E5

Manual Integrations
APPROVED

mohammad
8/11/2021 9:28:31 PM

Quant Time: Aug 11 03:01:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 11 02:03:57 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

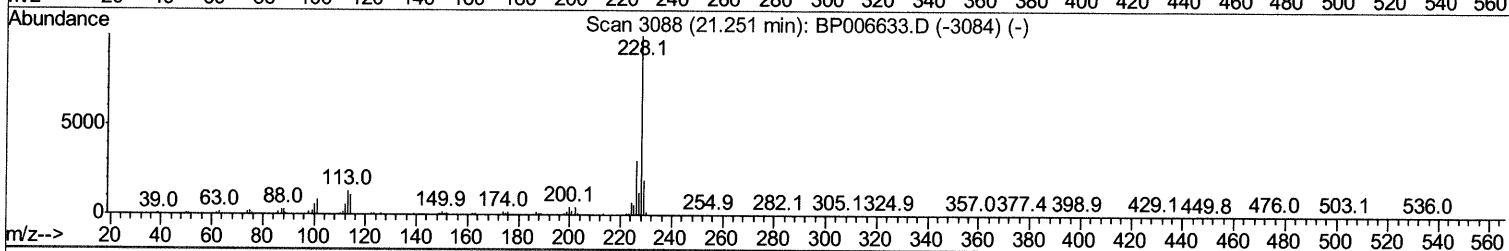
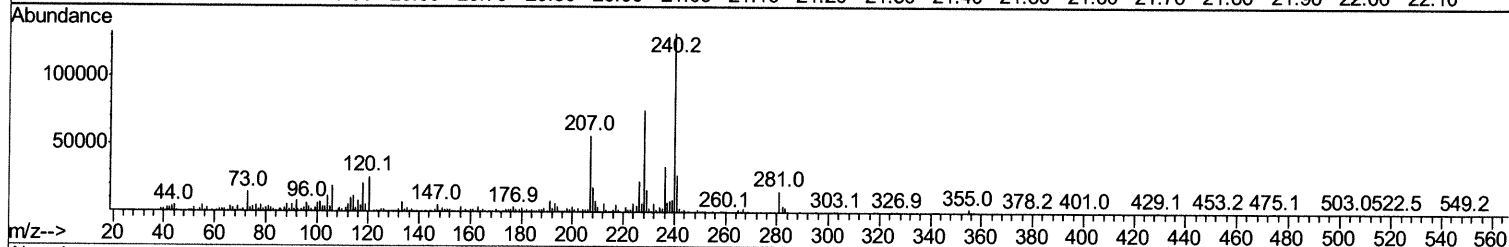
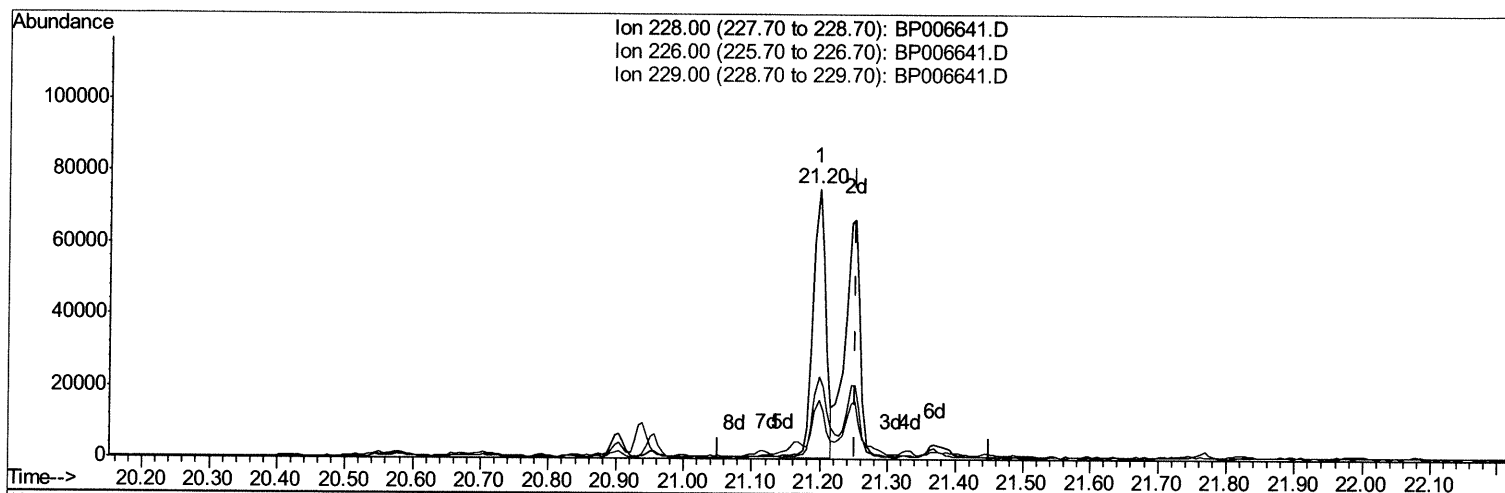
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Quant Time: Aug 11 02:58:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
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TIC: BP006641.D

(87) Chrysene

21.198min (-0.053) 1.71ng/ul

response 97194

Ion	Exp%	Act%
228.00	100	100
226.00	30.20	30.42
229.00	19.70	21.83
0.00	0.00	0.00

Quantitation Report (Qedit)

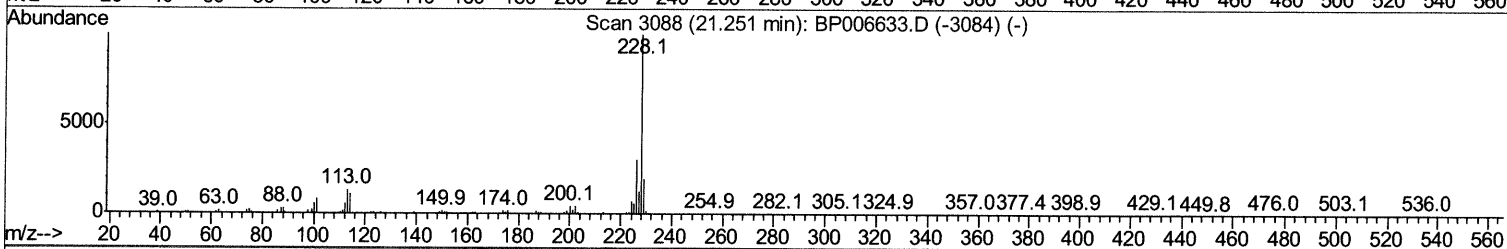
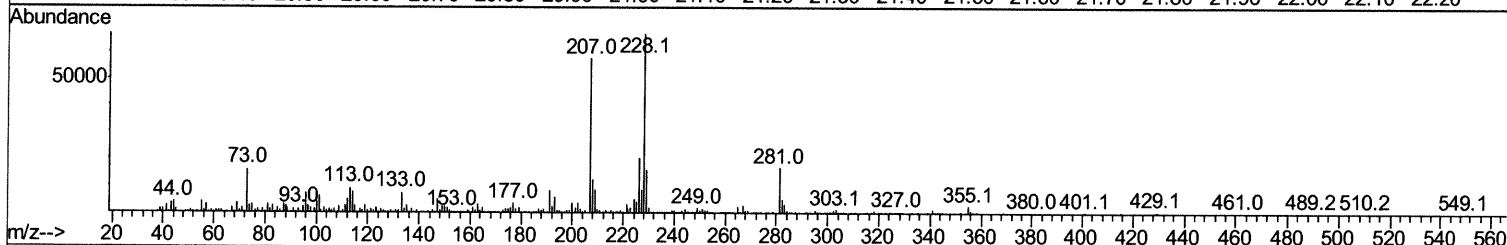
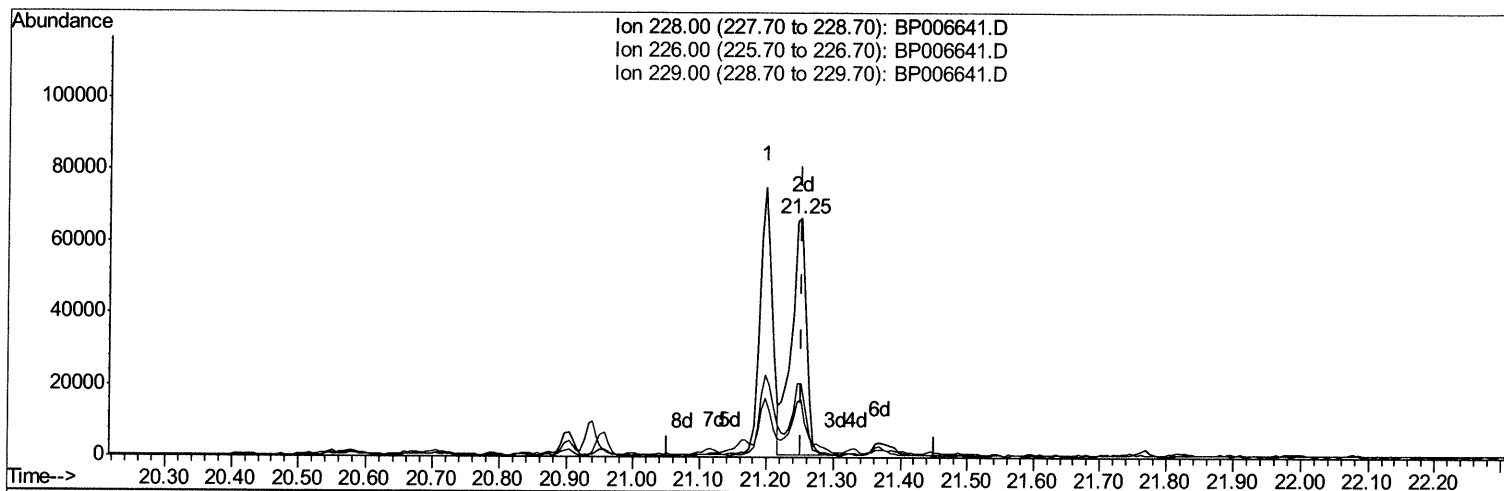
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Manual Integrations
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 8/11/2021 9:28:31 PM

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 Response via : Initial Calibration



TIC: BP006641.D

(87) Chrysene

21.251min (-0.000) 1.83ng/ul m

response 103993

JU 8/12/21

Ion	Exp%	Act%
228.00	100	100
226.00	30.20	31.00
229.00	19.70	23.97#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
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 Operator : CG/JU
 Sample : M3208-05
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 ALS Vial : 24 Sample Multiplier: 1

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Manual Integrations
 APPROVED

mohammad
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Quant Time: Aug 11 03:01:41 2021
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	193826	20.00	ng/ul	0.00
20) Naphthalene-d8	10.50	136	842215	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.36	164	476655	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.12	188	934911	20.00	ng/ul	0.00
79) Chrysene-d12	21.22	240	904156	20.00	ng/ul	0.00
88) Perylene-d12	23.53	264	944437	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	12717	2.22	ng/uL	0.00
4) Pvrindine-d5	3.64	84	111485	6.77	ng/ul	0.00
7) Phenol-d5	6.90	99	258304	13.26	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.06	67	174204	14.55	ng/ul	0.00
11) 2-Chlorophenol-d4	7.25	132	208106	14.34	ng/ul	0.00
15) 4-Methylphenol-d8	8.43	113	142509	9.15	ng/ul	0.00
21) Nitrobenzene-d5	8.88	128	111373	15.58	ng/ul	0.00
24) 2-Nitrophenol-d4	9.59	143	115341	15.42	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.13	165	178917	14.16	ng/ul	0.00
31) 4-Chloroaniline-d4	10.65	131	243739	11.86	ng/ul	0.00
46) Dimethylphthalate-d6	13.78	166	638296	17.46	ng/ul	0.00
49) Acenaphthylene-d8	14.05	160	765574	17.07	ng/ul	0.00
54) 4-Nitrophenol-d4	14.57	143	97947	12.83	ng/ul	0.00
60) Fluorene-d10	15.35	176	524181	17.63	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.48	200	66884	10.82	ng/ul	0.00
73) Anthracene-d10	17.21	188	744512	16.83	ng/ul	0.00
81) Pyrene-d10	19.46	212	921306	19.40	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.38	264	866243	17.01	ng/ul	0.00

Target Compounds

					Ovalue	
72) Phenanthrene	17.15	178	99750	1.889	ng/ul	100
80) Fluoranthene	19.13	202	195955	3.284	ng/ul	98
82) Pvrene	19.49	202	164746	2.673	ng/ul	99
85) Benzo(a)anthracene	21.20	228	94667	1.607	ng/ul	93
87) Chrysene	21.25	228	103993m	1.831	ng/ul	93
90) Benzo(b)fluoranthene	22.82	252	132785	2.164	ng/ul#	94
93) Benzo(a)pvrene	23.43	252	78143	1.406	ng/ul#	93

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

JU 8/12/21