

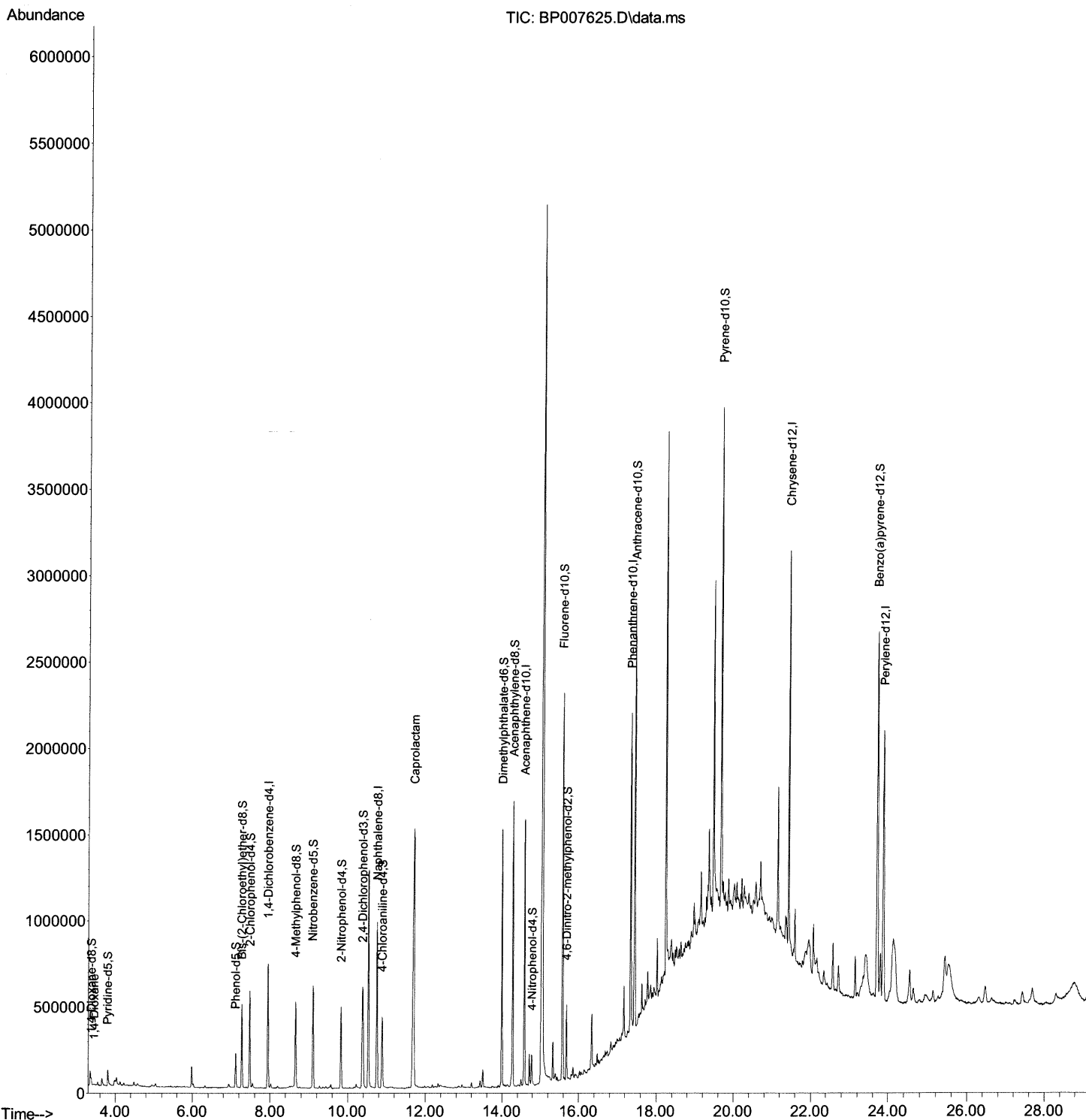
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
Data File : BP007625.D
Acq On : 23 Oct 2021 12:09
Operator : CG/JU
Sample : M4282-06
Misc :
ALS Vial : 85 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BFY74

Manual Integrations
APPROVED

mohammad
10/25/2021 1:45:52 PM

Quant Time: Oct 25 01:01:56 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 20 10:49:33 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

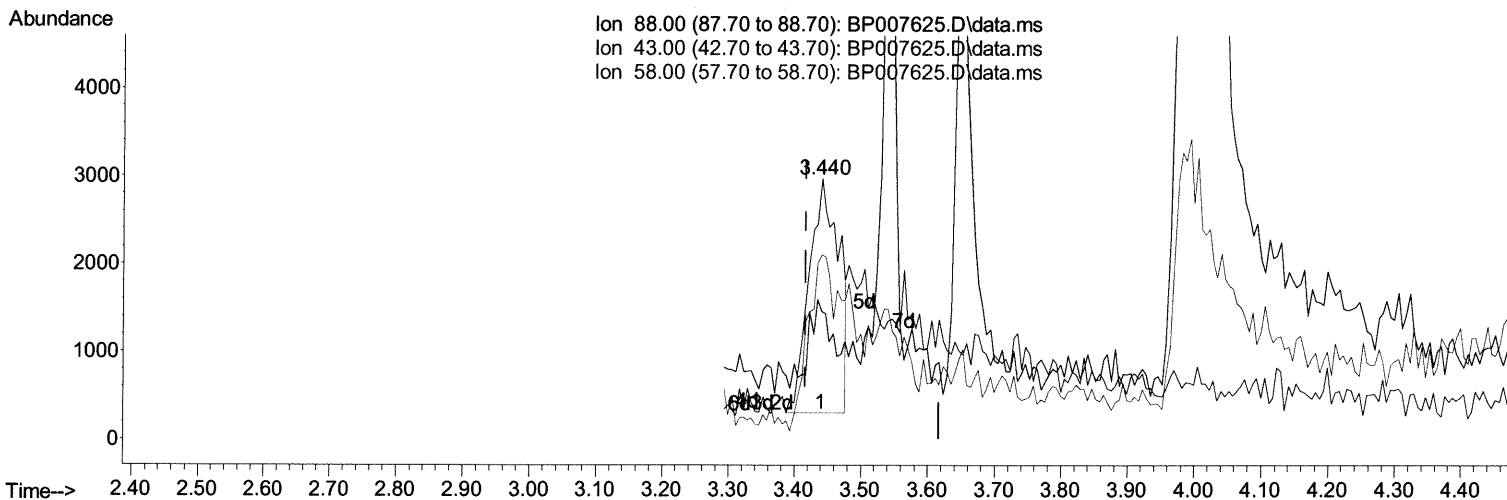
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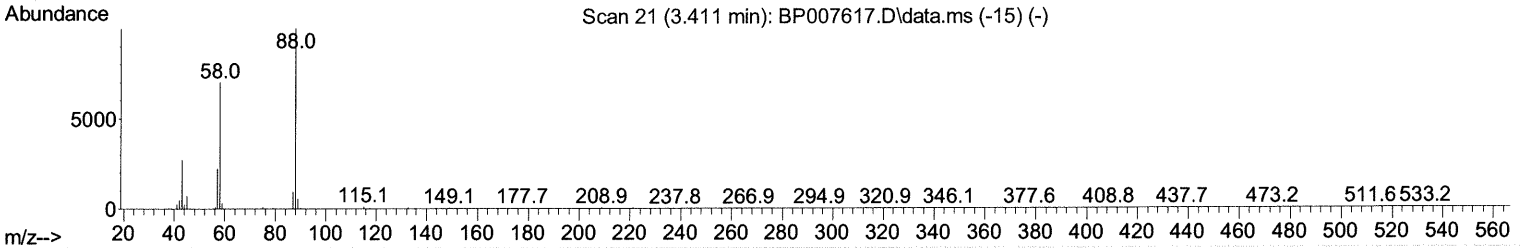
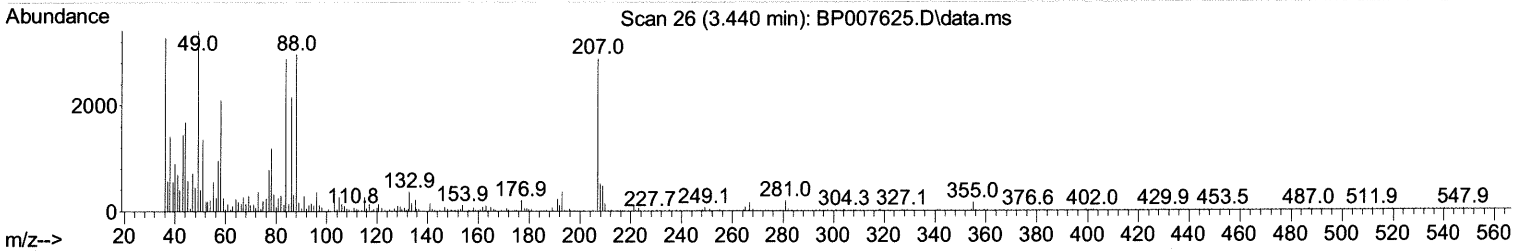
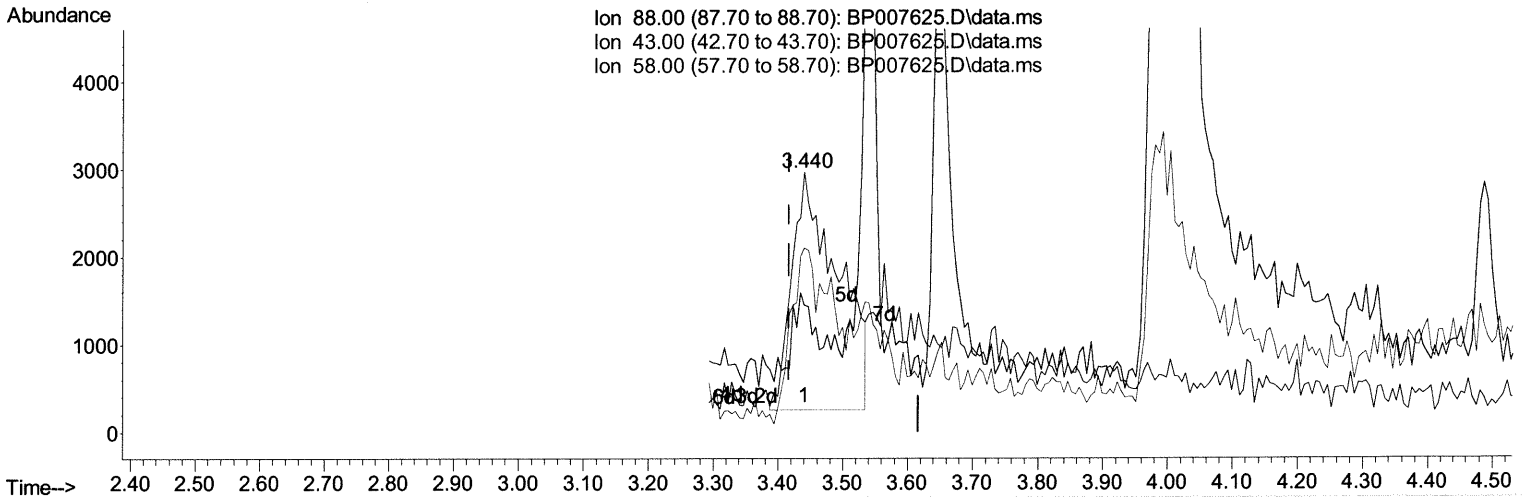
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TIC: BP007625.D\data.ms

(2) 1,4-Dioxane

3.440min (+ 0.024) 2.41 ng/uL m 10/26/21 JU

response 13351

Ion	Exp%	Act%
88.00	100.00	100.00
43.00	30.20	48.87#
58.00	78.10	70.81
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.946	152	201192	20.000 ng/ul	0.00
20) Naphthalene-d8	10.752	136	811484	20.000 ng/ul	0.00
38) Acenaphthene-d10	14.581	164	534165	20.000 ng/ul	0.00
64) Phenanthrene-d10	17.334	188	1132160	20.000 ng/ul	0.00
79) Chrysene-d12	21.422	240	1142063	20.000 ng/ul	0.00
88) Perylene-d12	23.868	264	1263221	20.000 ng/ul	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.375	96	19884	3.903 ng/uL	0.00
4) Pyridine-d5	3.799	84	58186	4.173 ng/ul	0.00
7) Phenol-d5	7.105	99	114065	7.260 ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	206621	22.048 ng/ul	-0.01
11) 2-Chlorophenol-d4	7.475	132	264248	21.379 ng/ul	0.00
15) 4-Methylphenol-d8	8.652	113	191155	15.795 ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	147758	28.772 ng/ul	-0.01
24) 2-Nitrophenol-d4	9.828	143	158220	32.984 ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	327830	28.020 ng/ul	0.00
31) 4-Chloroaniline-d4	10.881	131	231544	14.635 ng/ul	0.00
46) Dimethylphthalate-d6	13.993	166	1005976	27.221 ng/ul	0.00
49) Acenaphthylene-d8	14.275	160	1230002	26.484 ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	40917	6.900 ng/ul	0.00
60) Fluorene-d10	15.575	176	870218	28.138 ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	94336	20.795 ng/ul	0.00
73) Anthracene-d10	17.434	188	1365482	28.400 ng/ul	0.00
81) Pyrene-d10	19.669	212	1555138	27.238 ng/ul	0.00
92) Benzo(a)pyrene-d12	23.710	264	1685635	26.818 ng/ul	0.00
Target Compounds					
2) 1,4-Dioxane	3.440	88	13351m	2.409 ng/uL	Qvalue 10/26/21 JU
34) Caprolactam	11.699	113	445403	147.652 ng/ul	92

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