

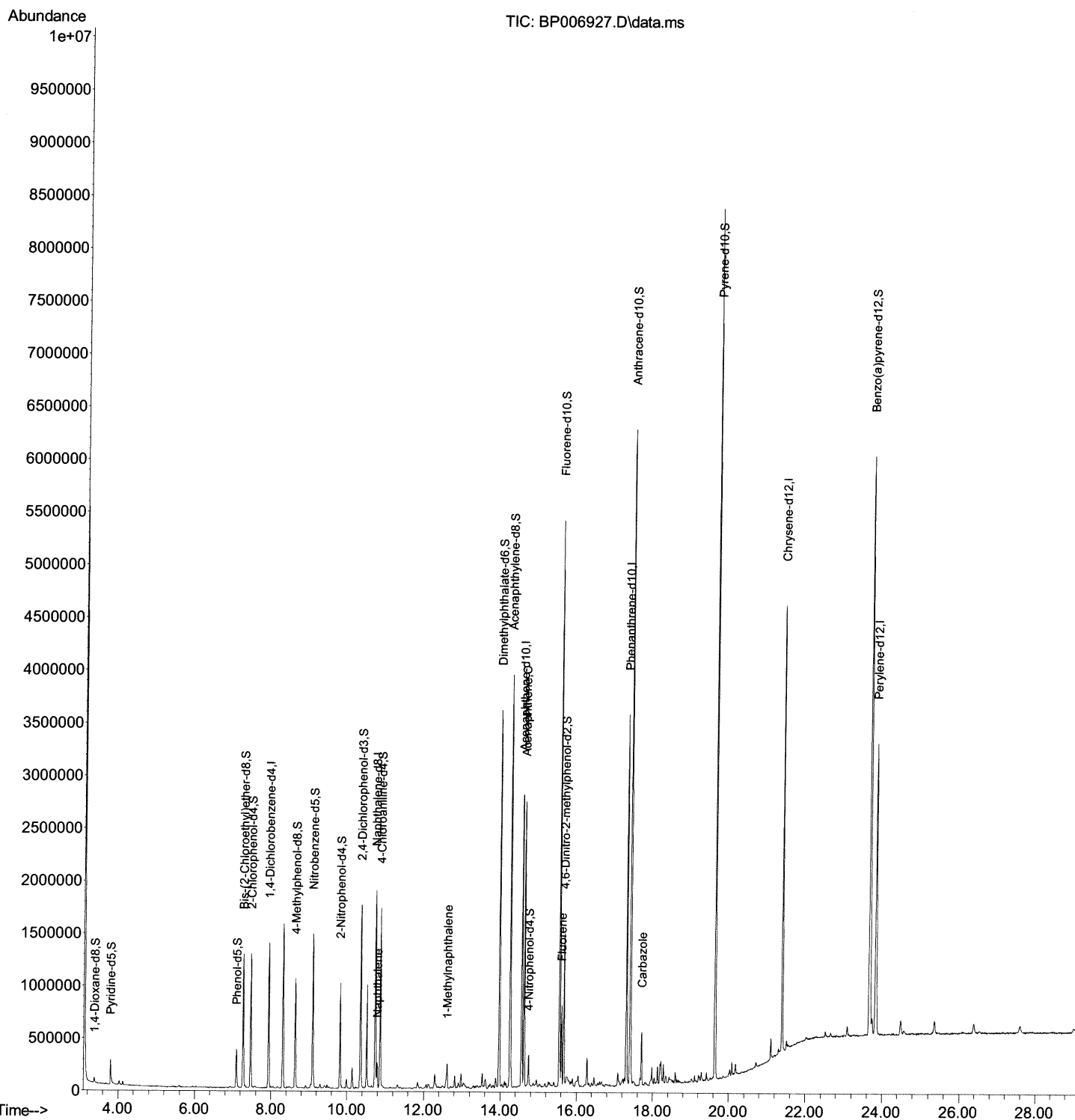
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP006921\
Data File : BP006927.D
Acq On : 10 Sep 2021 07:11
Operator : CG/JU
Sample : M3608-08
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKK4

Manual Integrations
APPROVED

mohammad
9/10/2021 3:26:23 PM

Quant Time: Sep 10 07:44:25 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP006921.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 09 11:07:24 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

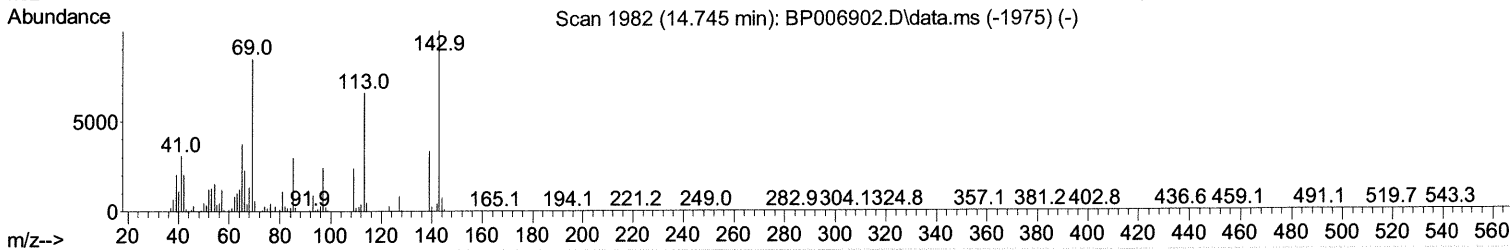
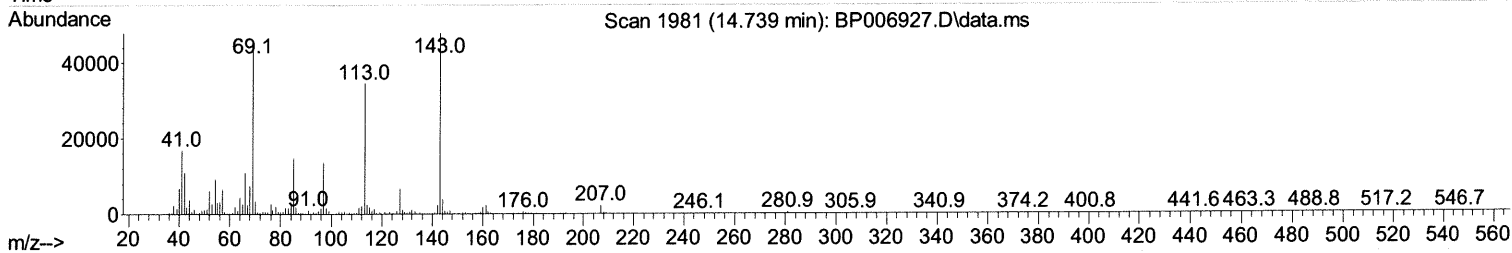
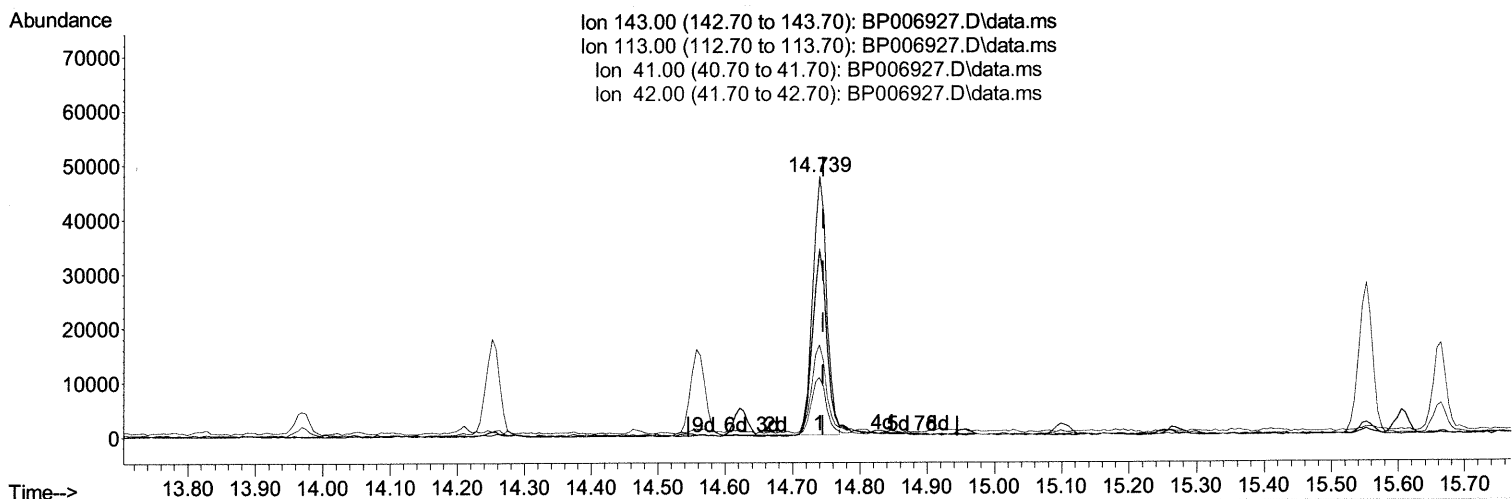
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP006927\
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TIC: BP006927.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (-0.006) 6.14 ng/ul

response 68586

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	85.80	72.06
41.00	40.70	35.17
42.00	26.80	22.79

Quantitation Report (Qedit)

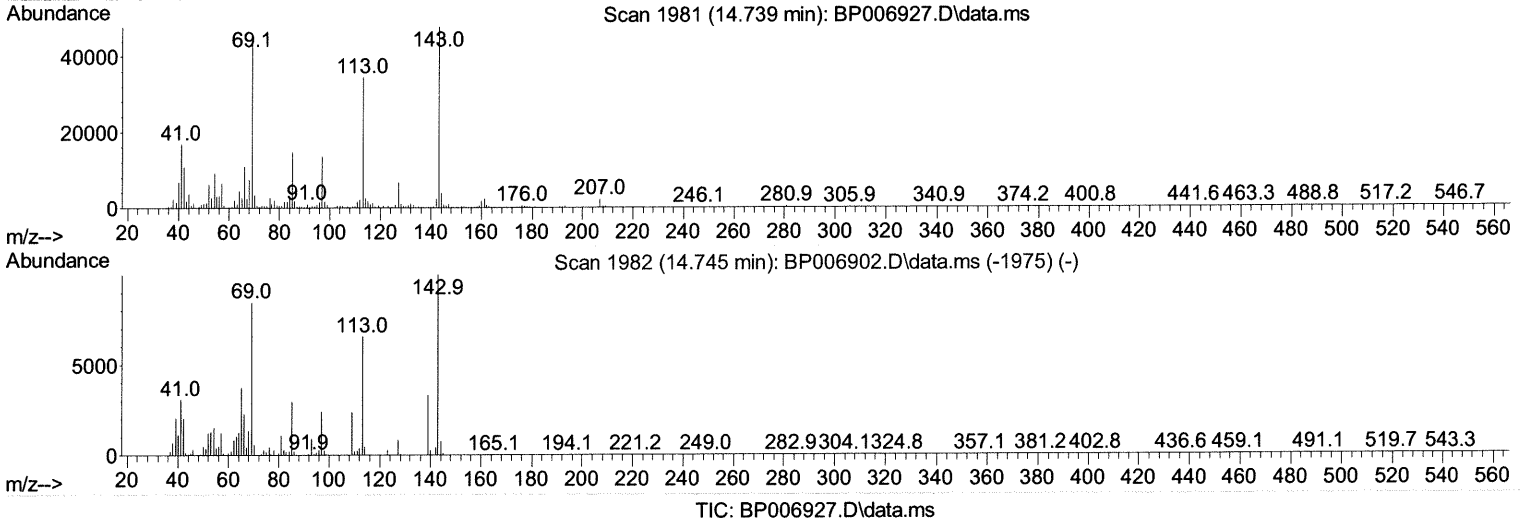
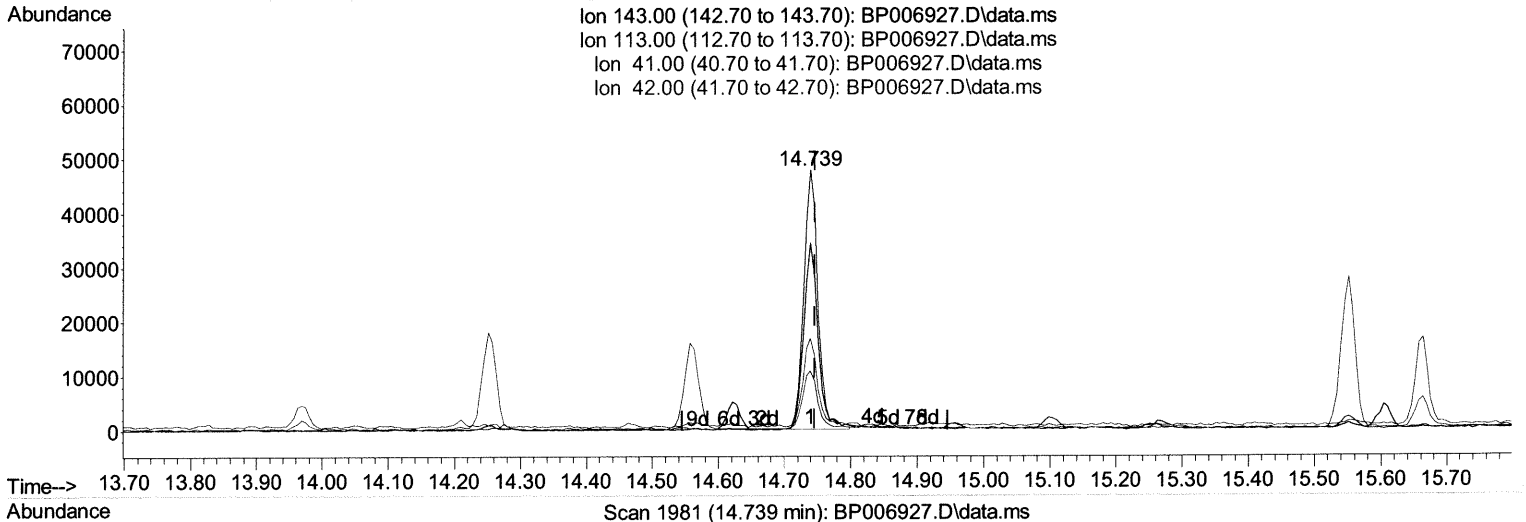
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006927.D
 Acq On : 10 Sep 2021 07:11
 Operator : CG/JU
 Sample : M3608-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKK4

Manual Integrations
 APPROVED

mohammad
 9/10/2021 3:26:23 PM

Quant Time: Sep 10 07:44:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 09 11:07:24 2021
 Response via : Initial Calibration



(54) 4-Nitrophenol-d4 (S)

14.739min (-0.006) 6.38 ng/ul m 09/13/21 JU

response 71305

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	85.80	72.06
41.00	40.70	35.17
42.00	26.80	22.79

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006927.D
 Acq On : 10 Sep 2021 07:11
 Operator : CG/JU
 Sample : M3608-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKK4

Manual Integrations
 APPROVED

mohammad
 9/10/2021 3:26:23 PM

Quant Time: Sep 10 07:44:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 09 11:07:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	388006	20.000	ng/ul	0.00
20) Naphthalene-d8	10.734	136	1588767	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	992640	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188	2064067	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.386	240	2028422	20.000	ng/ul	-0.01
88) Perylene-d12	23.821	264	2063271	20.000	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	26967	2.766	ng/ul	0.01
4) Pyridine-d5	3.799	84	160858	6.331	ng/ul	0.02
7) Phenol-d5	7.093	99	220296	7.725	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	572222	34.938	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	606165	26.330	ng/ul	0.00
15) 4-Methylphenol-d8	8.634	113	397837	17.765	ng/ul	0.00
21) Nitrobenzene-d5	9.093	128	362871	37.707	ng/ul	0.00
24) 2-Nitrophenol-d4	9.816	143	337514	35.624	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.351	165	662450	29.653	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	928384	30.051	ng/ul	0.00
46) Dimethylphthalate-d6	13.969	166	2444212	38.018	ng/ul	0.00
49) Acenaphthylene-d8	14.251	160	2824108	34.683	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	71305m	6.384	ng/ul	> 0.00
60) Fluorene-d10	15.551	176	2086908	36.779	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.663	200	309394	33.884	ng/ul	0.00
73) Anthracene-d10	17.410	188	3584254	41.944	ng/ul	0.00
81) Pyrene-d10	19.639	212	4156627	43.756	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.668	264	4051378	40.702	ng/ul	-0.01

60/11/21 JU

Target Compounds					Qvalue
30) Naphthalene	10.787	128	197192	2.559	ng/ul 99
37) 1-Methylnaphthalene	12.610	142	99859	1.895	ng/ul 96
52) Acenaphthene	14.622	153	1097327	19.615	ng/ul 97
61) Fluorene	15.604	166	329227	5.117	ng/ul 96
77) Carbazole	17.710	167	307192	3.382	ng/ul 97

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