

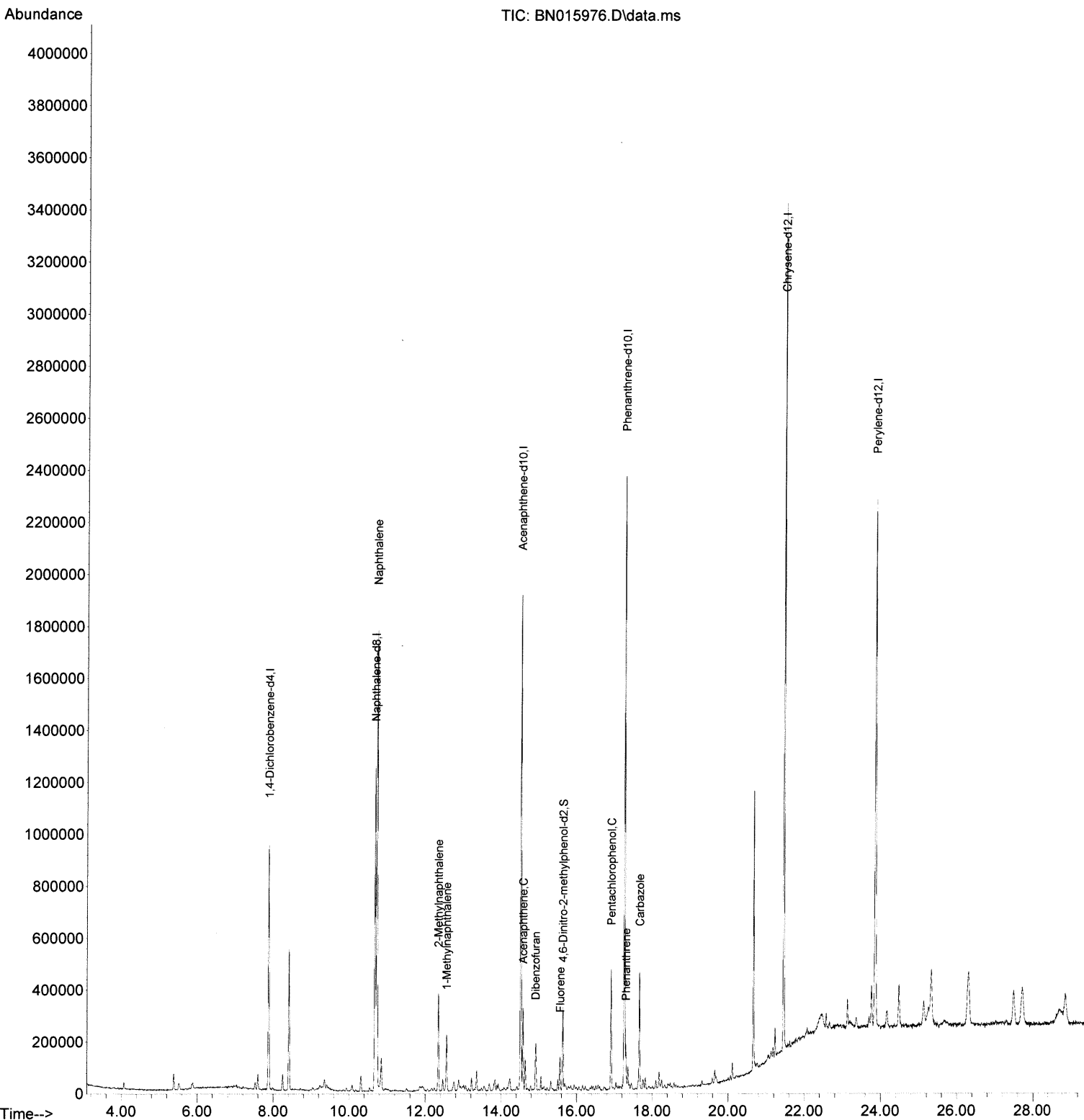
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015976.D
Acq On : 19 Aug 2021 18:01
Operator : CG/JU
Sample : M3399-08DL2 100X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKB0DL2

Manual Integrations
APPROVED

mohammad
8/20/2021 2:22:26 PM

Quant Time: Aug 20 04:29:31 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 20 04:24:09 2021
Response via : Initial Calibration



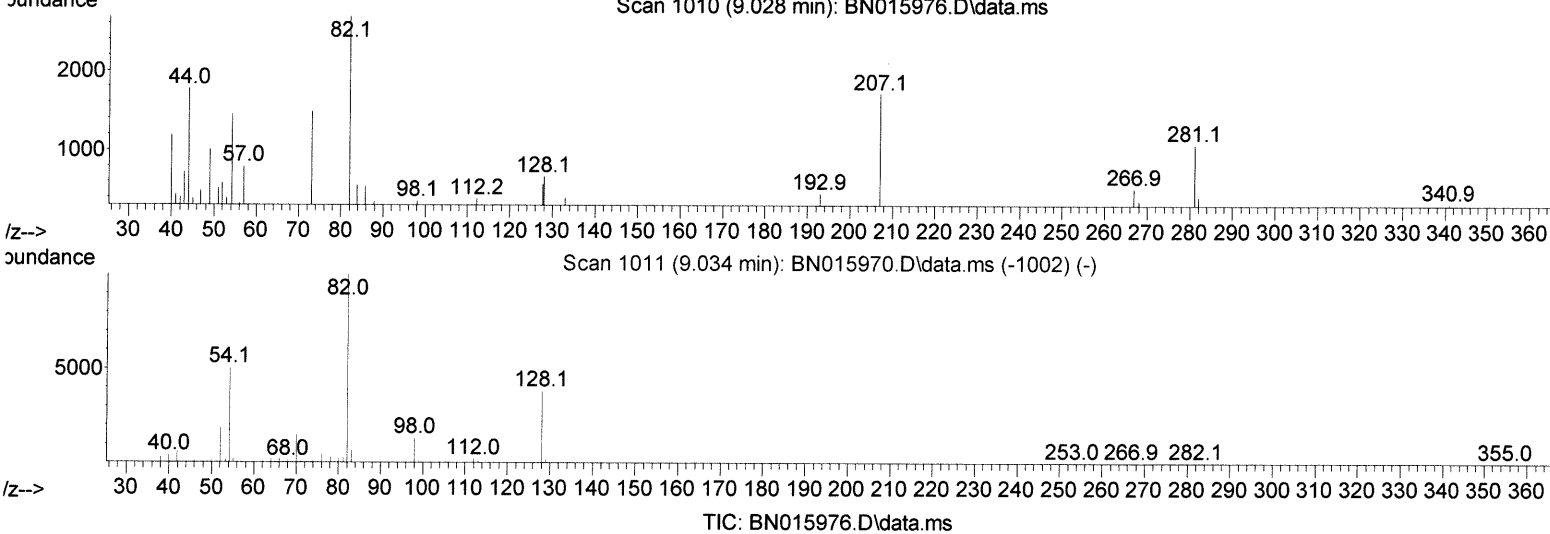
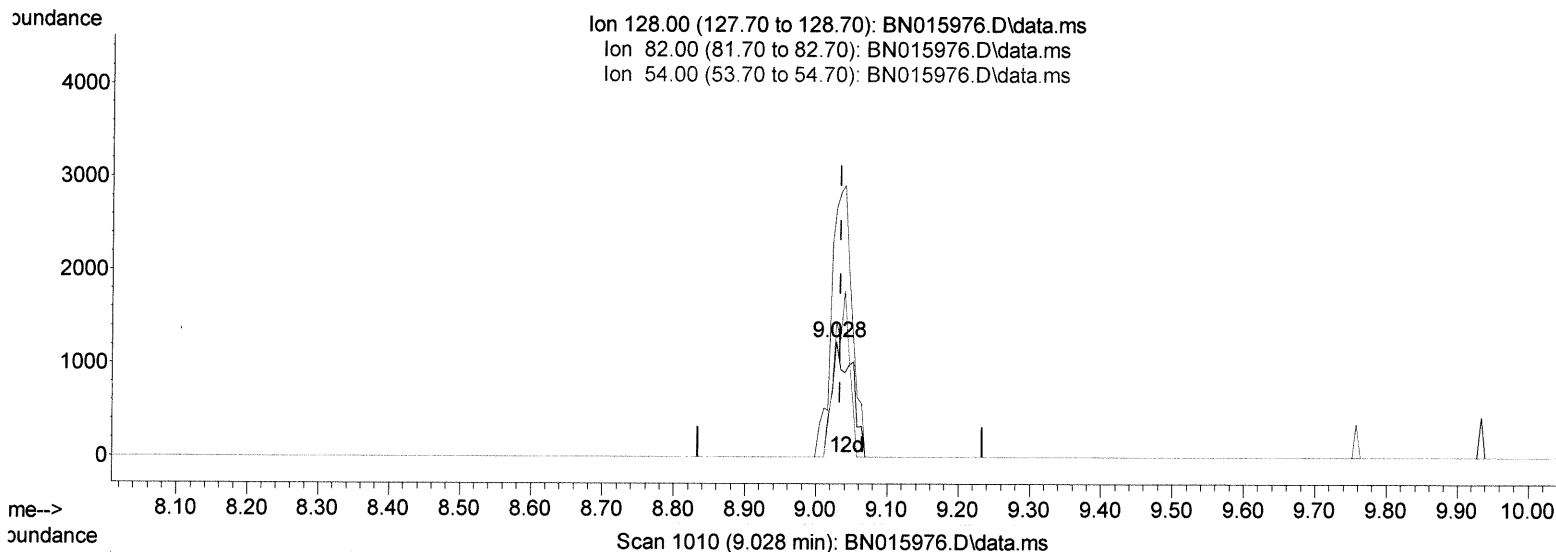
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(21) Nitrobenzene-d5 (S)

9.028min (-0.006) 0.20 ng/ul

response 1476

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	278.70	216.99#
54.00	150.20	116.99#
0.00	0.00	0.00

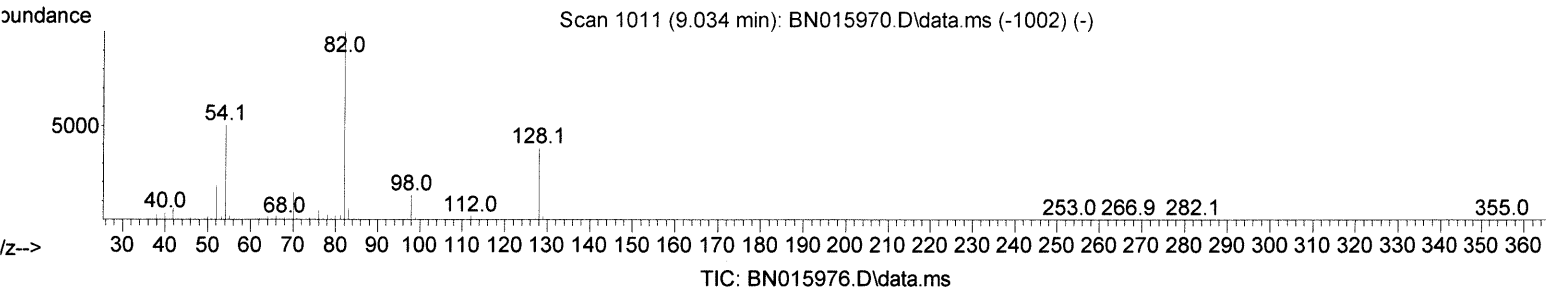
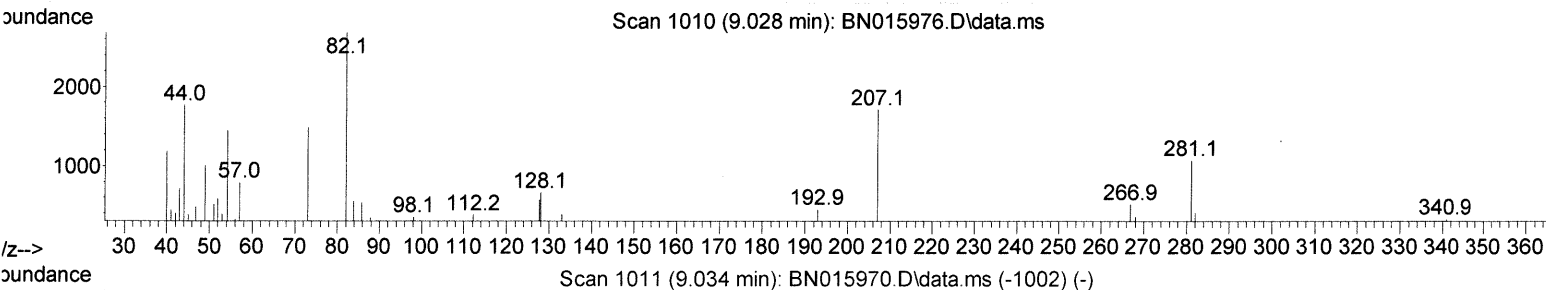
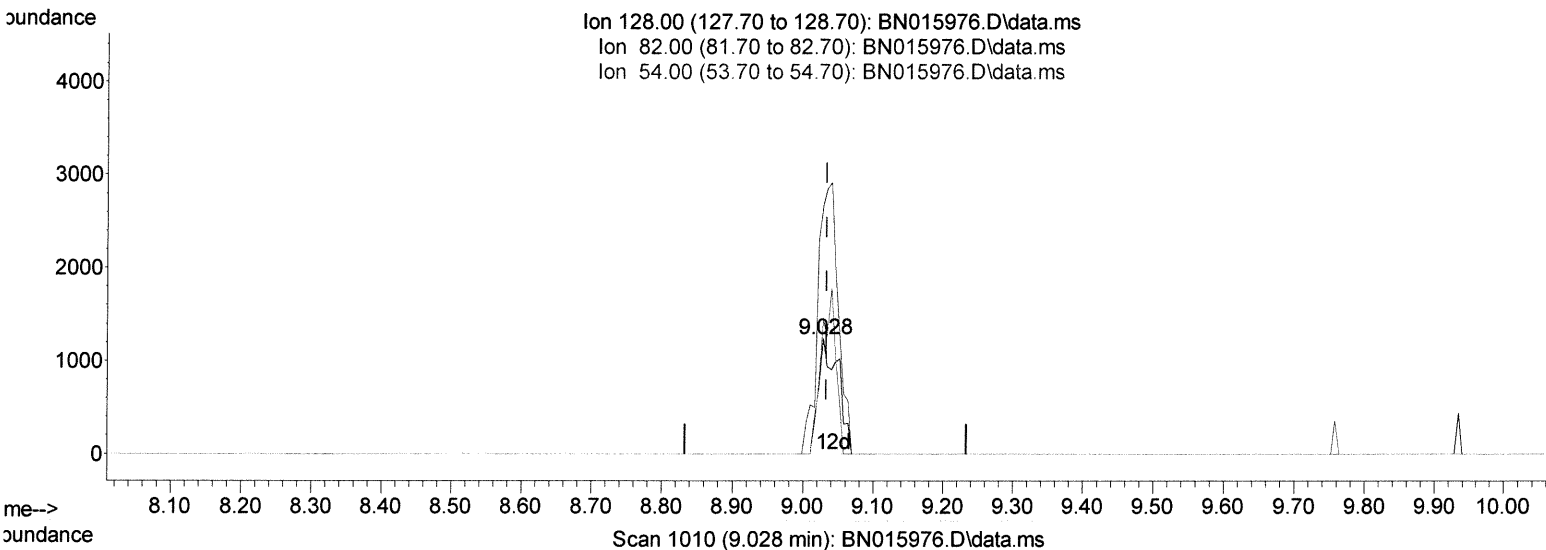
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Manual Integrations
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(21) Nitrobenzene-d5 (S)

9.028min (-0.006) 0.33 ng/ul m

response 2412

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	278.70	404.52#
54.00	150.20	218.10#
0.00	0.00	0.00

JU 8/20/21

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015976.D
 Acq On : 19 Aug 2021 18:01
 Operator : CG/JU
 Sample : M3399-08DL2 100X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBKB0DL2

Manual Integrations
 APPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	247861	20.000	ng/ul	0.00
20) Naphthalene-d8	10.681	136	1002873	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	654493	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.263	188	1418891	20.000	ng/ul	0.00
79) Chrysene-d12	21.451	240	1514670	20.000	ng/ul	0.00
88) Perylene-d12	23.851	264	1517422	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.040	99	297	0.013	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	2902	0.210	ng/ul	0.01
11) 2-Chlorophenol-d4	7.405	132	1357	0.085	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	1344	0.077	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	2412m	0.327	ng/ul	0.00
24) 2-Nitrophenol-d4	9.757	143	816	0.118	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	1716	0.115	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	4157	0.183	ng/ul	0.00
46) Dimethylphthalate-d6	13.922	166	13623	0.284	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	15404	0.256	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/ul	
60) Fluorene-d10	15.498	176	13348	0.319	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	21087	2.783	ng/ul	0.01
73) Anthracene-d10	17.357	188	25171	0.378	ng/ul	0.00
81) Pyrene-d10	19.651	212	25060	0.307	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.692	264	21989	0.268	ng/ul	0.00
Target Compounds				Qvalue		
30) Naphthalene	10.728	128	1444908	26.901	ng/ul	99
36) 2-Methylnaphthalene	12.340	142	170345	4.561	ng/ul	95
37) 1-Methylnaphthalene	12.557	142	95871	2.579	ng/ul	98
52) Acenaphthene	14.575	153	125114	3.029	ng/ul	99
56) Dibenzofuran	14.910	168	92818	1.625	ng/ul	98
61) Fluorene	15.563	166	57480	1.234	ng/ul	99
71) Pentachlorophenol	16.910	266	81270	8.142	ng/ul	91
72) Phenanthrene	17.304	178	98512	1.277	ng/ul	97
77) Carbazole	17.663	167	272825	3.940	ng/ul	98

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

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