

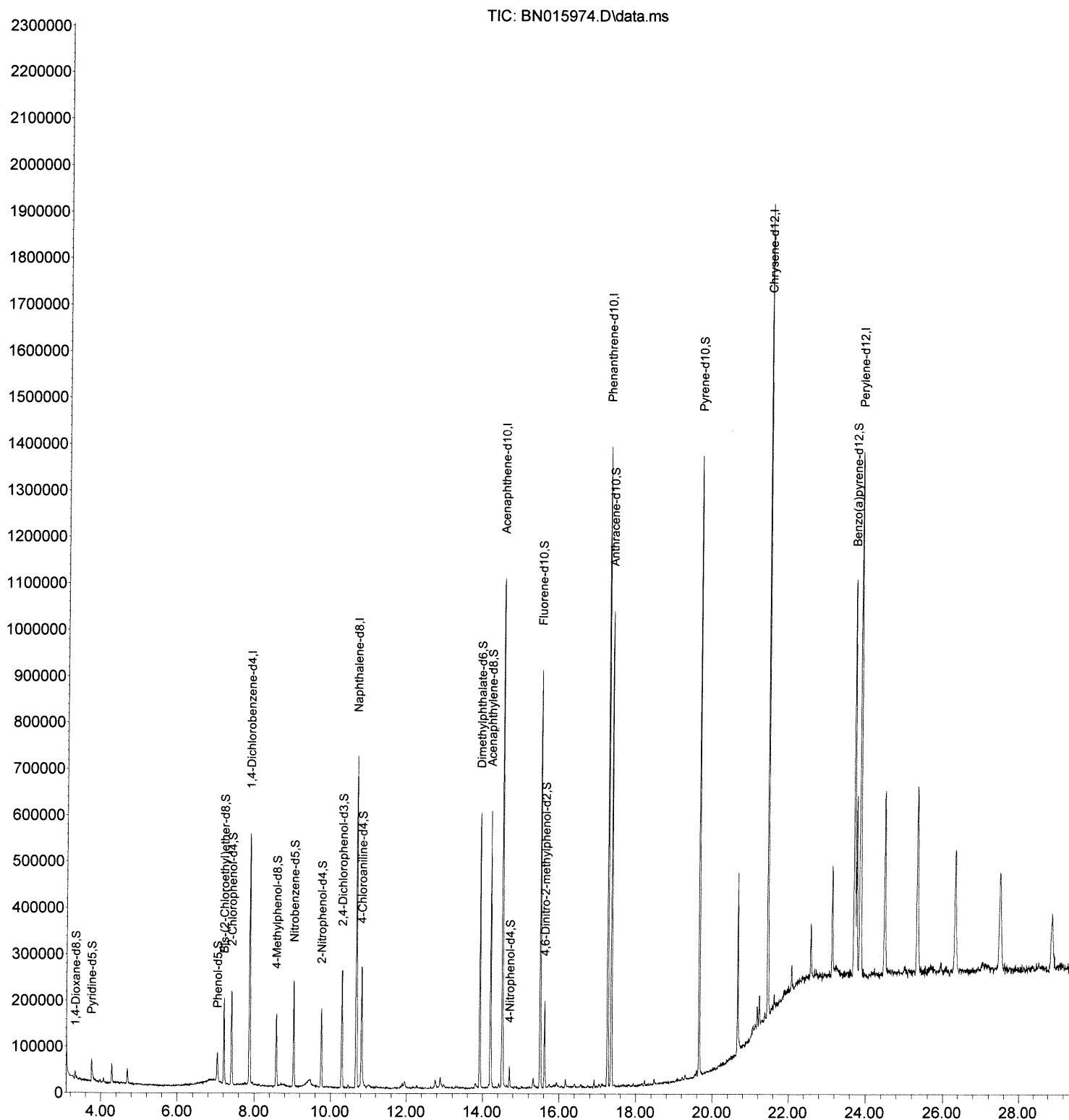
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015974.D
Acq On : 19 Aug 2021 16:39
Operator : CG/JU
Sample : M3399-18
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKD0

Manual Integrations
APPROVED

mohammad
8/20/2021 2:22:21 PM

Quant Time: Aug 19 17:10:48 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 19 15:06:19 2021
Response via : Initial Calibration



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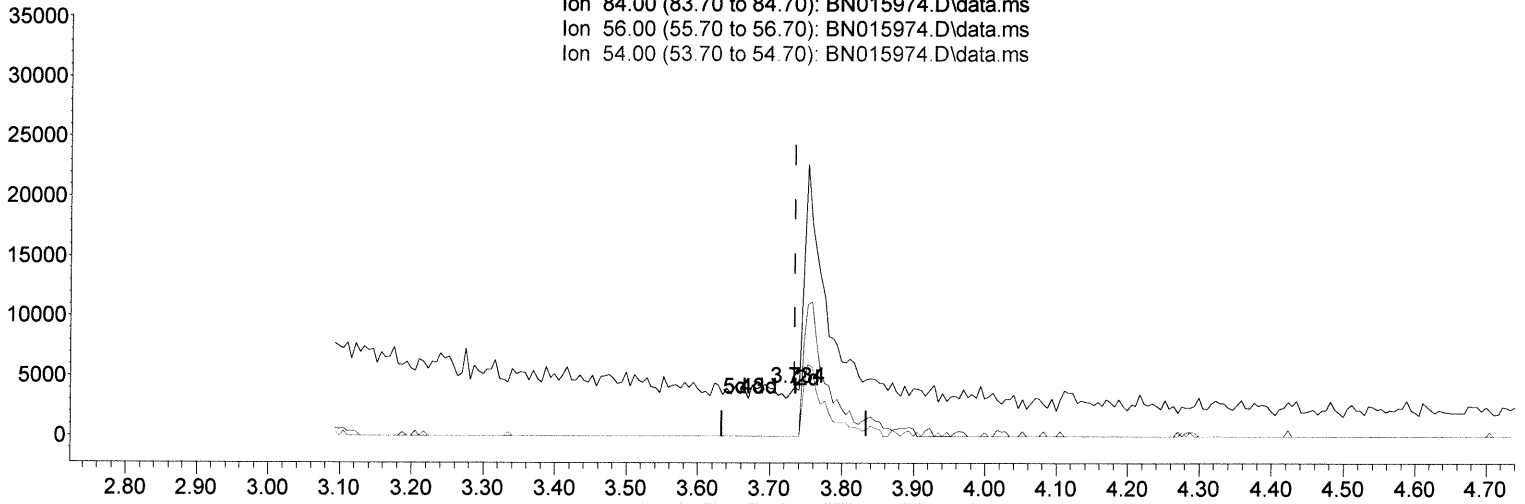
Instrument :
BNA_N
ClientSampleId :
DBKD0

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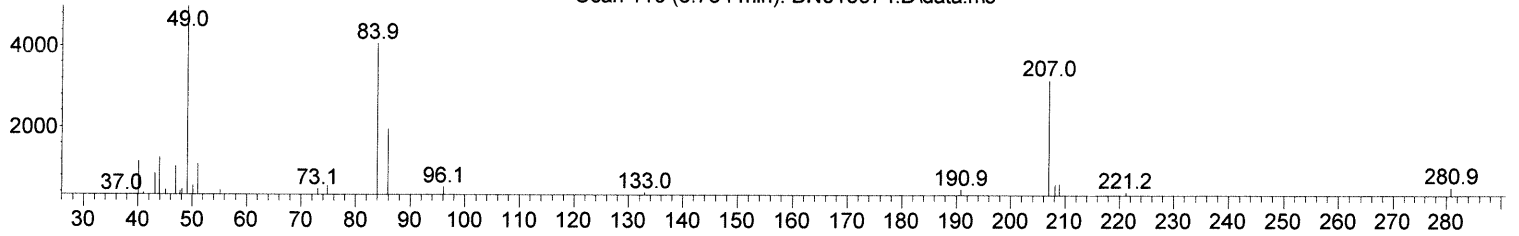
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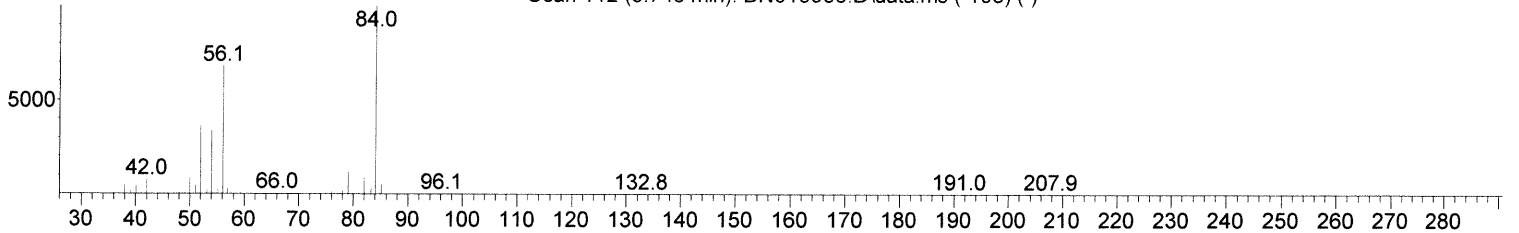
Ion 84.00 (83.70 to 84.70): BN015974.D\data.ms
Ion 56.00 (55.70 to 56.70): BN015974.D\data.ms
Ion 54.00 (53.70 to 54.70): BN015974.D\data.ms



Scan 110 (3.734 min): BN015974.D\data.ms



Scan 112 (3.746 min): BN015956.D\data.ms (-108) (-)



TIC: BN015974.D\data.ms

(4) Pyridine-d5 (S)

3.734min (+ 0.000) 0.07 ng/ul

response 727

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.80	0.00#
54.00	34.20	0.00#
0.00	0.00	0.00

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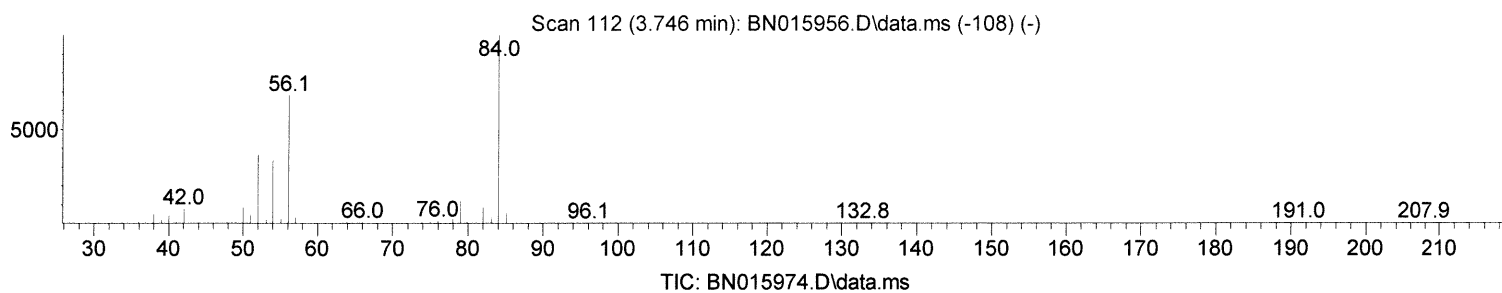
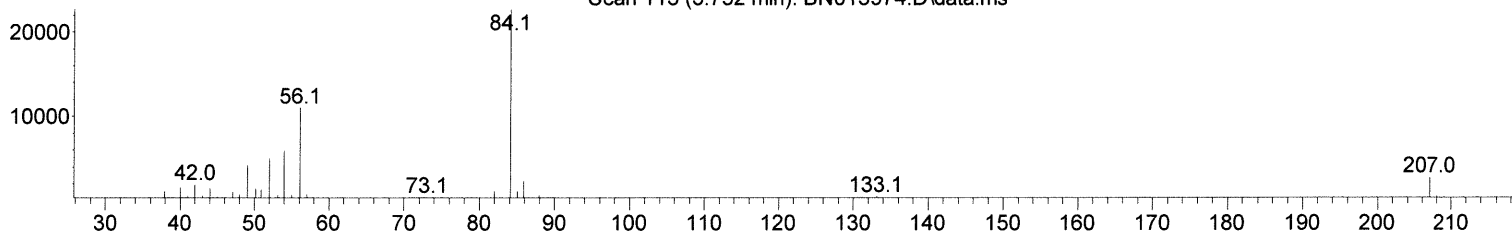
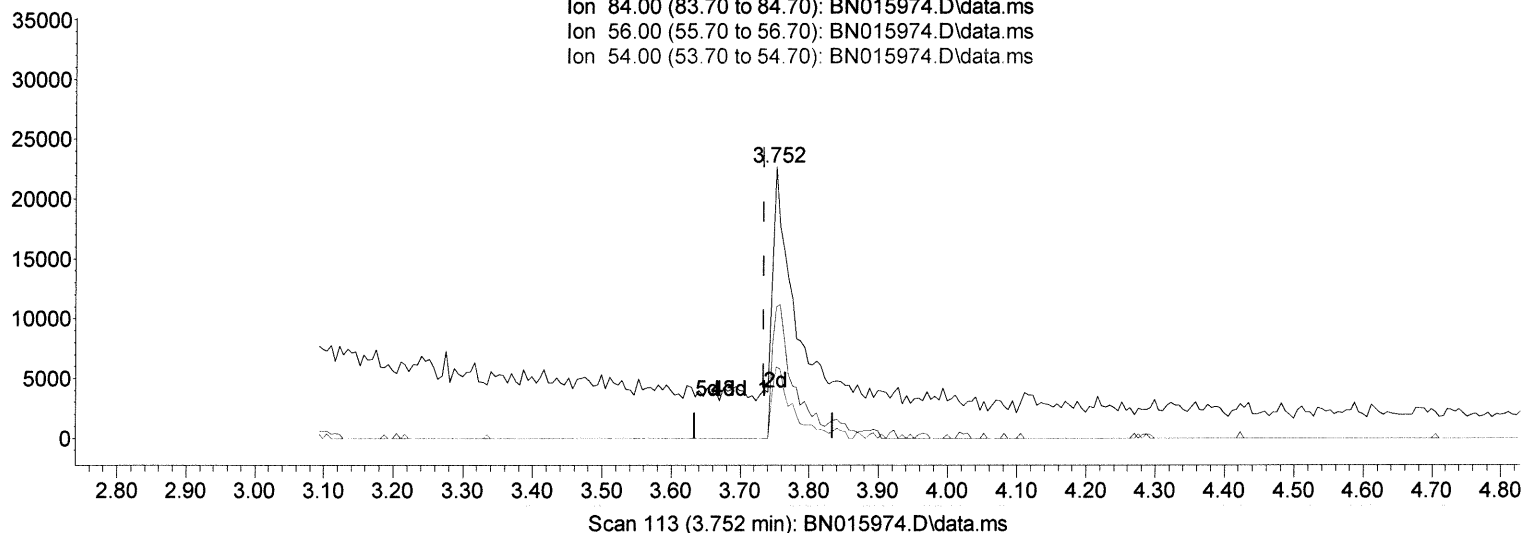
Instrument :
 BNA_N
 ClientSampleId :
 DBKD0

Manual Integrations
 APPROVED

mohammad
 8/20/2021 2:22:21 PM

Quant Time: Aug 19 17:10:48 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 19 15:06:19 2021
 Response via : Initial Calibration

Ion 84.00 (83.70 to 84.70): BN015974.D\data.ms
 Ion 56.00 (55.70 to 56.70): BN015974.D\data.ms
 Ion 54.00 (53.70 to 54.70): BN015974.D\data.ms



(4) Pyridine-d5 (S)

3.752min (+ 0.018) 3.47 ng/ul m
 response 35880

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	66.80	48.52#
54.00	34.20	26.28#
0.00	0.00	0.00

ju 8/20/21

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 Data File : BN015974.D
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 Operator : CG/JU
 Sample : M3399-18
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBKD0

Manual Integrations
 APPROVED

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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Quant Title : SVOA CALIBRATION
 Last Update : Thu Aug 19 15:06:19 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	144072	20.000	ng/ul	0.00
20) Naphthalene-d8	10.675	136	586963	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	377322	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.257	188	834168	20.000	ng/ul	0.00
79) Chrysene-d12	21.451	240	867774	20.000	ng/ul	0.00
88) Perylene-d12	23.851	264	867126	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	7637	2.065	ng/uL	0.00
4) Pyridine-d5	3.752	84	35880m	3.471	ng/ul	0.02
7) Phenol-d5	7.040	99	33197	2.547	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.205	67	87004	10.843	ng/ul	0.00
11) 2-Chlorophenol-d4	7.405	132	88371	9.530	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	53824	5.310	ng/ul	0.00
21) Nitrobenzene-d5	9.040	128	50314	11.646	ng/ul	0.00
24) 2-Nitrophenol-d4	9.757	143	50660	12.530	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	91204	10.424	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	128081	9.617	ng/ul	0.00
46) Dimethylphthalate-d6	13.922	166	373596	13.510	ng/ul	0.00
49) Acenaphthylene-d8	14.204	160	415667	12.003	ng/ul	0.00
54) 4-Nitrophenol-d4	14.704	143	10765	2.201	ng/ul	0.00
60) Fluorene-d10	15.504	176	335605	13.913	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	37900	8.508	ng/ul	0.00
73) Anthracene-d10	17.357	188	564295	14.433	ng/ul	0.00
81) Pyrene-d10	19.651	212	684264	14.640	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.692	264	667592	14.239	ng/ul	0.00

Target Compounds Qvalue

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