

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120624\
Data File : BN035465.D
Acq On : 06 Dec 2024 17:11
Operator : RC/JU
Sample : P5107-07
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHJ84

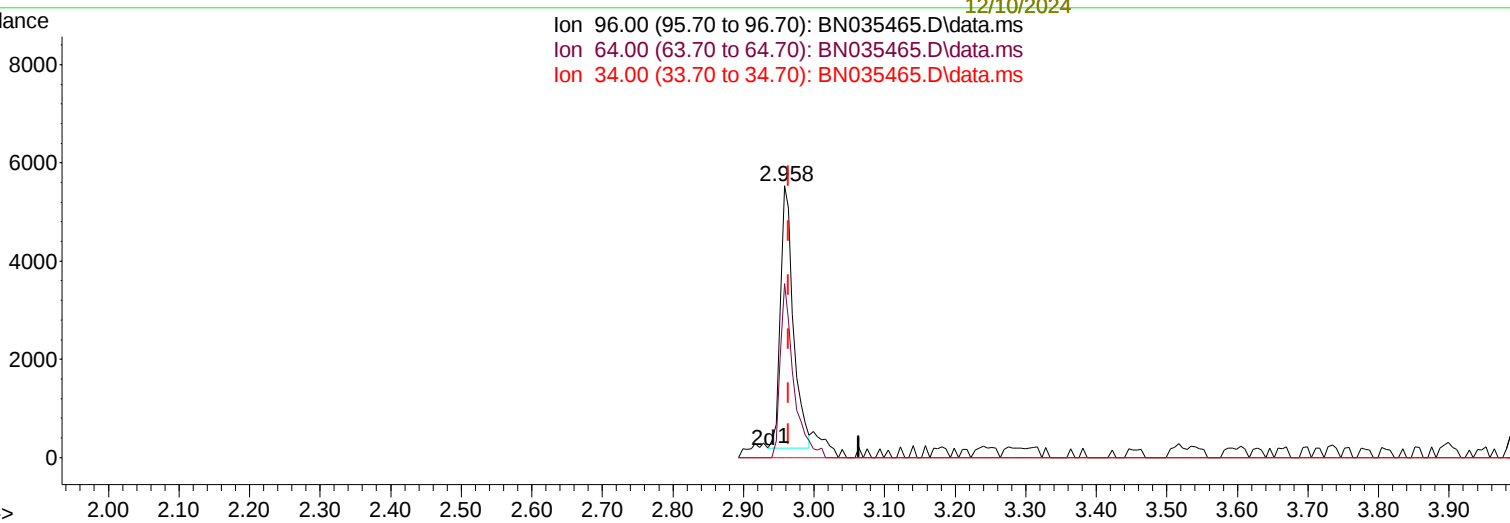
Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/07/2024
Supervised By :mohammad ahmed 12/13/2024

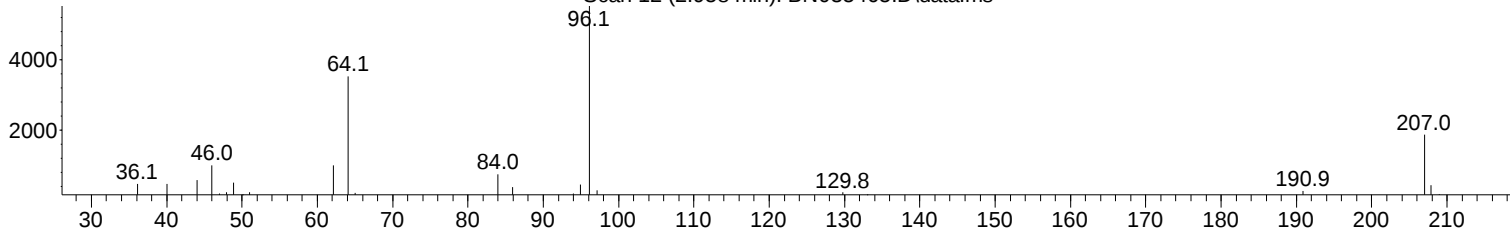
Supervised By :mohammad
ahmed
12/10/2024

Quant Time: Dec 06 21:10:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN120224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 02 18:25:21 2024
Response via : Initial Calibration

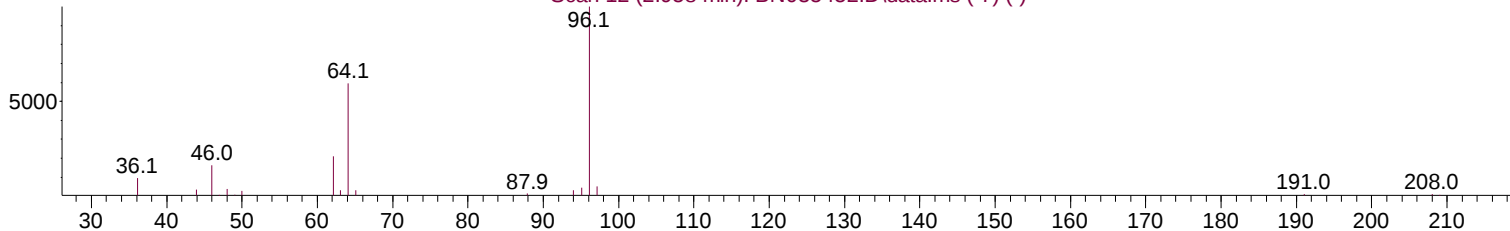
Ion 96.00 (95.70 to 96.70): BN035465.D\data.ms
Ion 64.00 (63.70 to 64.70): BN035465.D\data.ms
Ion 34.00 (33.70 to 34.70): BN035465.D\data.ms



Scan 12 (2.958 min): BN035465.D\data.ms



Scan 12 (2.958 min): BN035452.D\data.ms (-7) (-)



TIC: BN035465.D\data.ms

(3) 1,4-Dioxane-d8 (S)

2.958min (-0.006) 3.65 ng/uL

response 6868

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.30	63.98
34.00	0.00	0.00
0.00	0.00	0.00

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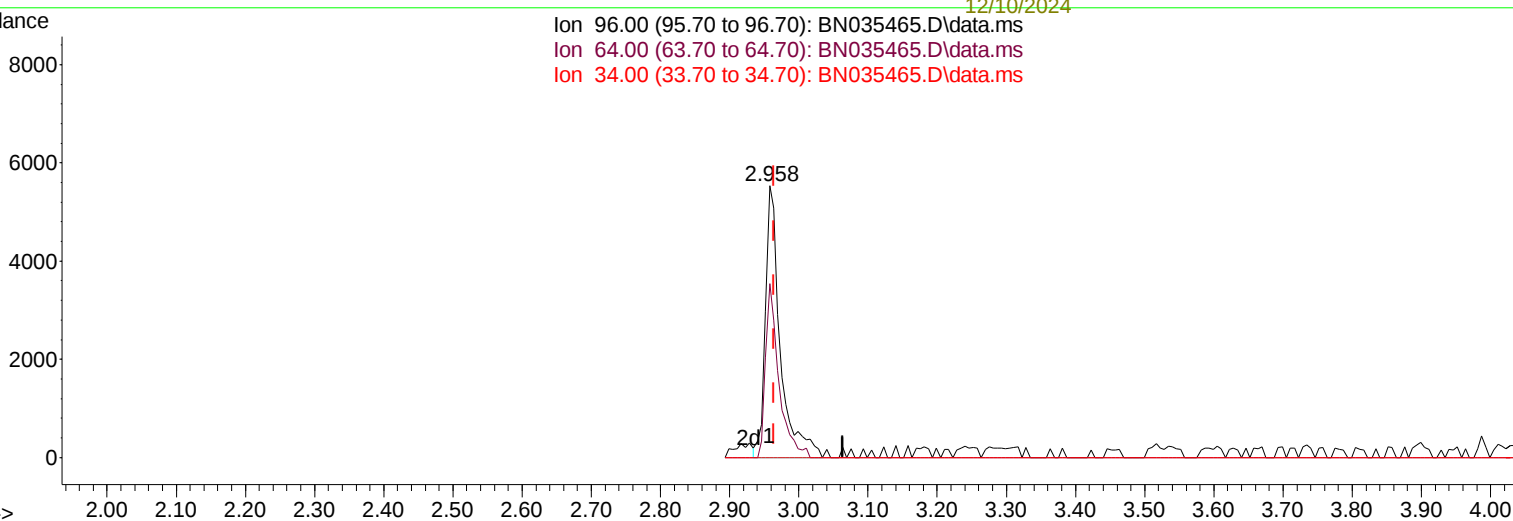
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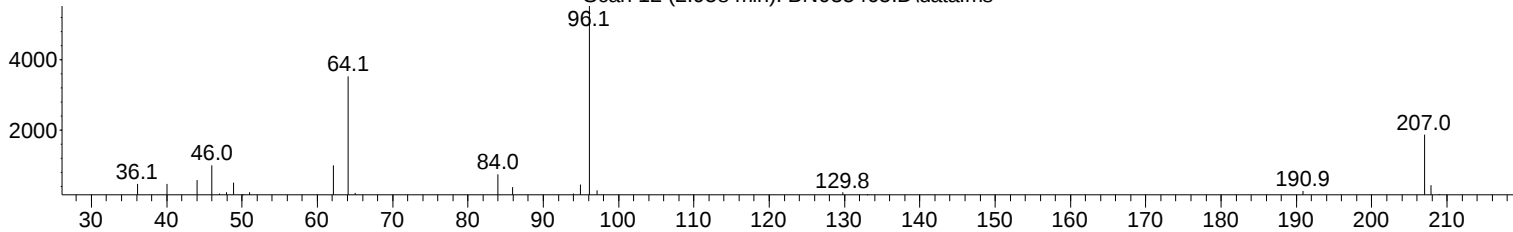
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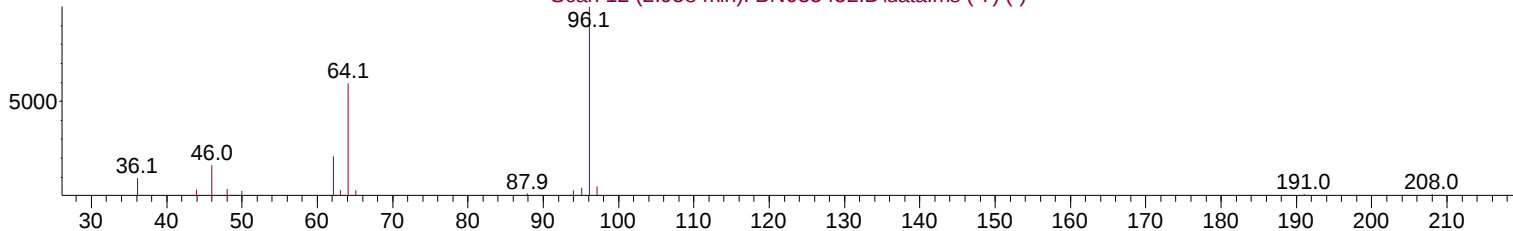
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Ion 64.00 (63.70 to 64.70): BN035465.D\data.ms
Ion 34.00 (33.70 to 34.70): BN035465.D\data.ms



Scan 12 (2.958 min): BN035465.D\data.ms



Scan 12 (2.958 min): BN035452.D\data.ms (-7) (-)



TIC: BN035465.D\data.ms

(3) 1,4-Dioxane-d8 (S)

2.958min (-0.006) 4.41 ng/uL m

response 8293

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.30	63.98
34.00	0.00	0.00
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	7.299	152	88856	20.000	ng/ul	0.00
20) Naphthalene-d8	10.046	136	377665	20.000	ng/ul	0.00
38) Acenaphthene-d10	13.957	164	304087	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.722	188	684125	20.000	ng/ul	0.00
79) Chrysene-d12	20.974	240	703110	20.000	ng/ul	0.00
88) Perylene-d12	23.645	264	785146	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.958	96	8293m	4.410	ng/uL	0.00
4) Pyridine-d5	3.346	84	12765	2.575	ng/ul	0.00
7) Phenol-d5	6.499	99	48356	7.639	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.658	67	100218	28.389	ng/ul	0.00
11) 2-Chlorophenol-d4	6.840	132	133308	24.852	ng/ul	0.00
15) 4-Methylphenol-d8	8.010	113	99513	18.039	ng/ul	0.00
21) Nitrobenzene-d5	8.434	128	72938	29.726	ng/ul	0.00
24) 2-Nitrophenol-d4	9.146	143	85449	30.087	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.675	165	172939	27.861	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.193	131	44652	5.826	ng/ul	0.00
46) Dimethylphthalate-d6	13.387	166	645961	29.584	ng/ul	0.00
49) Acenaphthylene-d8	13.640	160	668714	27.810	ng/ul	0.00
54) 4-Nitrophenol-d4	14.192	143	21188	5.893	ng/ul	0.00
60) Fluorene-d10	14.963	176	564566	29.941	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.098	200	93503	25.916	ng/ul	0.00
73) Anthracene-d10	16.822	188	914250	30.299	ng/ul	0.00
81) Pyrene-d10	19.145	212	1096916	29.538	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.463	264	1166552	30.683	ng/ul	0.00

Target Compounds Qvalue

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

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