

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033942.D
 Acq On : 01 Feb 2022 16:45
 Operator : CG/JU
 Sample : N1273-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COHL3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2022
 Supervised By :Yogesh Patel 02/04/2022

Quant Time: Feb 02 00:00:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.931	152	111733	20.000	ng/u1	0.00
20) Naphthalene-d8	10.742	136	463870	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.566	164	287022	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.301	188	542078	20.000	ng/u1	0.00
79) Chrysene-d12	21.465	240	440925	20.000	ng/u1	0.00
88) Perylene-d12	23.853	264	464588	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	9973	3.520	ng/uL	0.00
4) Pyridine-d5	3.725	84	33063	4.181	ng/u1	0.00
7) Phenol-d5	7.084	99	52261	5.583	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.254	67	197495	34.607	ng/u1	0.00
11) 2-Chlorophenol-d4	7.454	132	187120	24.951	ng/u1	0.00
15) 4-Methylphenol-d8	8.637	113	109323	14.739	ng/u1	0.00
21) Nitrobenzene-d5	9.089	128	127825	34.342	ng/u1	0.00
24) 2-Nitrophenol-d4	9.819	143	136404	33.936	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.354	165	208566	28.674	ng/u1	0.00
31) 4-Chloroaniline-d4	10.872	131	248939	24.784	ng/u1	0.00
46) Dimethylphthalate-d6	13.971	166	766919	35.757	ng/u1	0.00
49) Acenaphthylene-d8	14.260	160	936250	35.634	ng/u1	0.00
54) 4-Nitrophenol-d4	14.760	143	13815m	3.770	ng/u1	0.00
60) Fluorene-d10	15.554	176	643295	35.920	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	101703	29.885	ng/u1	0.00
73) Anthracene-d10	17.401	188	1002612	38.621	ng/u1	0.00
81) Pyrene-d10	19.683	212	1023693	39.325	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.700	264	954929	39.133	ng/u1	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	3.325	88	9410m	3.044	ng/uL

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

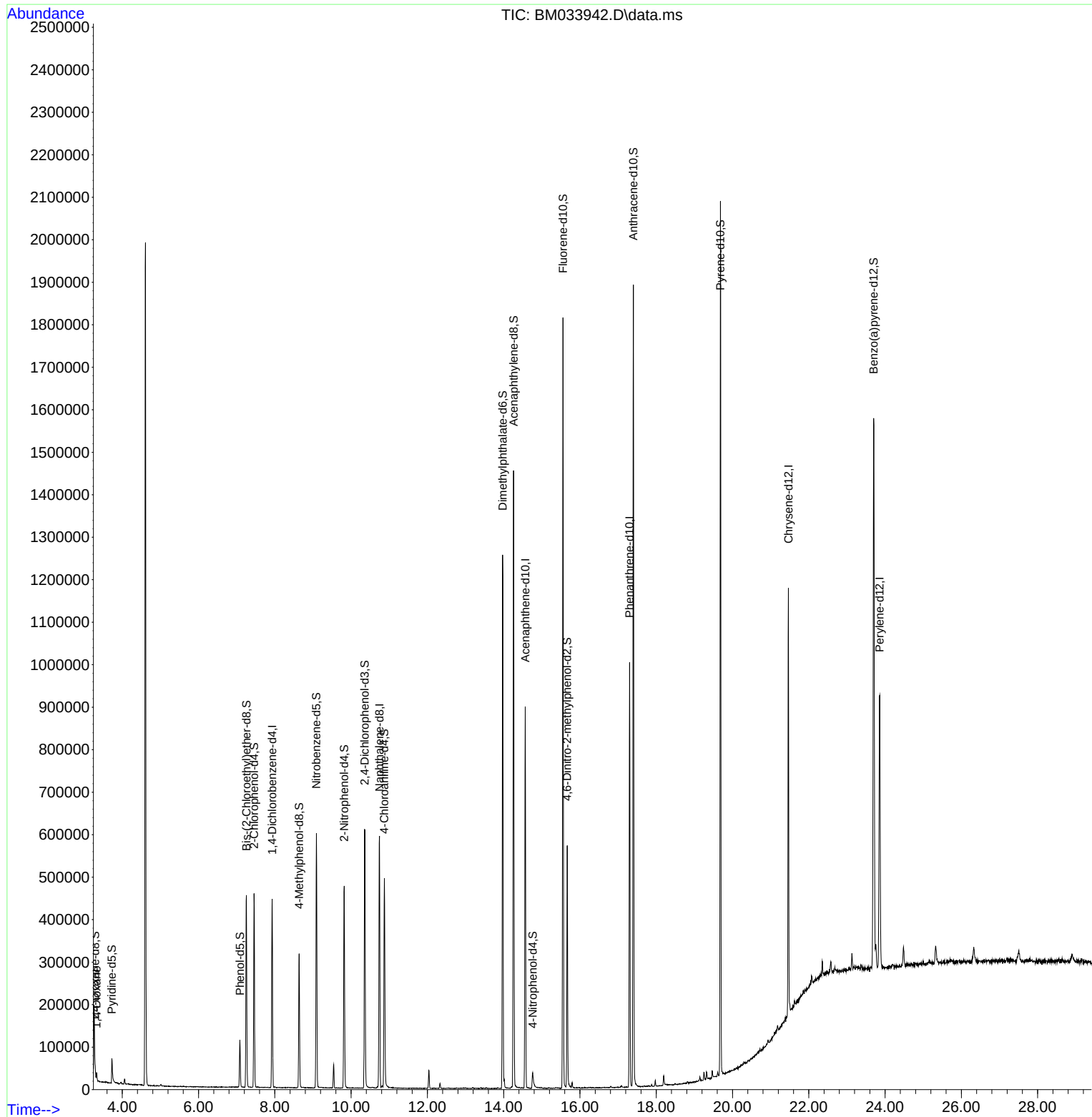
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033942.D
Acq On : 01 Feb 2022 16:45
Operator : CG/JU
Sample : N1273-15
Misc :
ALS Vial : 12 Sample Multiplier: 1

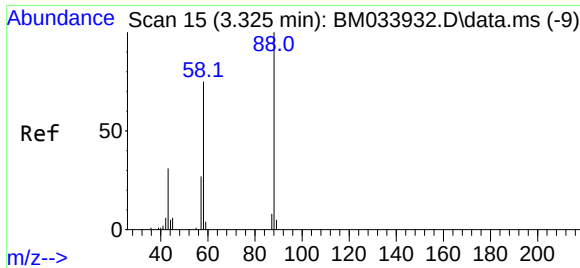
Instrument :
BNA_M
ClientSampleId :
COHL3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2022
Supervised By :Yogesh Patel 02/04/2022

Quant Time: Feb 02 00:00:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration





1,4-Dioxane

Concen: 3.044 ng/uL m

RT: 3.325 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM033942.D

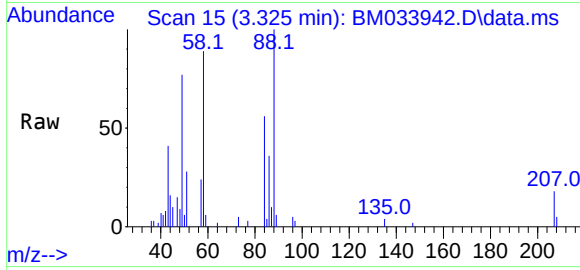
Acq: 01 Feb 2022 16:45

Instrument :

BNA_M

ClientSampleId :

COHL3



Tgt Ion: 88 Resp: 9410

Ion Ratio Lower Upper

88 100

43 41.4 36.2 54.4

58 88.7 68.5 102.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2022

Supervised By :Yogesh Patel 02/04/2022

