

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110322\
 Data File : BM037352.D
 Acq On : 03 Nov 2022 18:28
 Operator : CG/JU
 Sample : N5276-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4X3

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/04/2022
 Supervised By : Jagrut Upadhyay 11/07/2022

Quant Time: Nov 04 01:05:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 02 03:33:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	349888	20.000	ng/u1	0.00
20) Naphthalene-d8	10.651	136	1612580	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.486	164	1049772	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.227	188	2112455	20.000	ng/u1	0.00
79) Chrysene-d12	21.397	240	1599077	20.000	ng/u1	0.00
88) Perylene-d12	23.744	264	1408747	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	37983	4.785	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.028	99	246952	8.110	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	654051	35.003	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	669715	28.786	ng/u1	0.00
15) 4-Methylphenol-d8	8.569	113	464164	18.667	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	428713	35.590	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	450632	34.344	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	778402	32.177	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	34449	0.932	ng/u1	0.00
46) Dimethylphthalate-d6	13.910	166	2926353	40.317	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	3375420	38.681	ng/u1	0.00
54) 4-Nitrophenol-d4	14.710	143	113846	7.847	ng/u1	0.00
60) Fluorene-d10	15.480	176	2595775	40.103	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.604	200	458081	34.237	ng/u1	0.00
73) Anthracene-d10	17.327	188	4031917	41.443	ng/u1	0.00
81) Pyrene-d10	19.615	212	4133443	49.466	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.597	264	3052591	42.095	ng/u1	0.00
Target Compounds					Qvalue	
26) 2,4-Dimethylphenol	9.833	107	49534m	1.757	ng/u1	

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

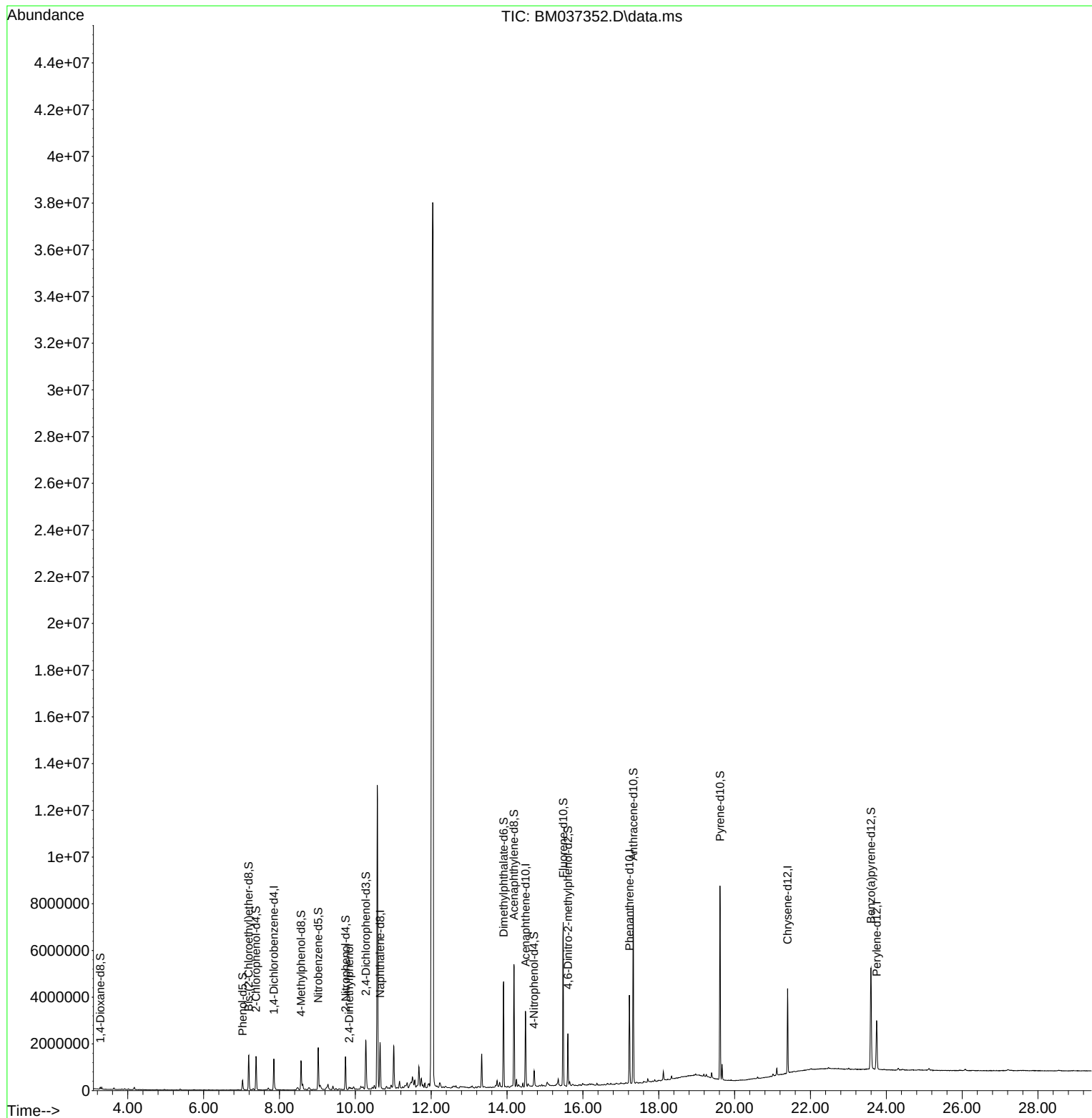
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110322\
Data File : BM037352.D
Acq On : 03 Nov 2022 18:28
Operator : CG/JU
Sample : N5276-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

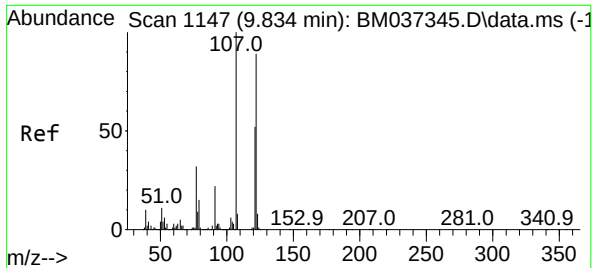
Instrument :
BNA_M
ClientSampleId :
EW4X3

Manual Integrations
APPROVED

Reviewed By : Christian Giraldo 11/04/2022
Supervised By : Jagrut Upadhyay 11/07/2022

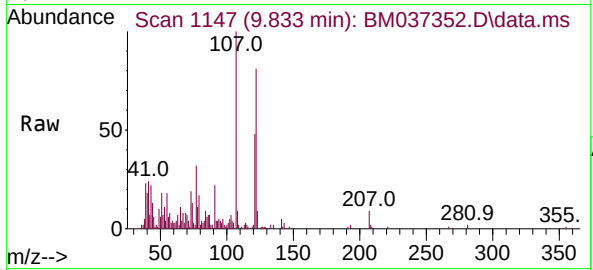
Quant Time: Nov 04 01:05:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110122.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 02 03:33:37 2022
Response via : Initial Calibration





#26
 2,4-Dimethylphenol
 Concen: 1.757 ng/ul m
 RT: 9.833 min Scan# 1147
 Delta R.T. -0.006 min
 Lab File: BM037352.D
 Acq: 03 Nov 2022 18:28

Instrument :
 BNA_M
 ClientSampleId :
 EW4X3



Tgt Ion:107 Resp: 49534

Ion	Ratio	Lower	Upper
107	100		
121	47.9	42.4	63.6
122	81.1	71.8	107.8

Manual Integrations
 APPROVED

Reviewed By :Christian Giraldo 11/04/2022
 Supervised By :Jagrut Upadhyay 11/07/2022

