

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
 Data File : BM033999.D
 Acq On : 03 Feb 2022 13:24
 Operator : CG/JU
 Sample : N1307-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0Q49

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :mohammad ahmed 02/04/2022

Quant Time: Feb 04 00:06:10 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	7.925	152	135640	20.000	ng/u1	0.00
20) Naphthalene-d8	10.730	136	586054	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.560	164	386321	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.295	188	796428	20.000	ng/u1	-0.01
79) Chrysene-d12	21.459	240	649607	20.000	ng/u1	# 0.00
88) Perylene-d12	23.847	264	582065	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	12683m	3.688	ng/uL	0.00
4) Pyridine-d5	3.719	84	34502	3.594	ng/u1	0.00
7) Phenol-d5	7.078	99	70416	6.197	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.242	67	204302	29.490	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.448	132	205733	22.598	ng/u1	-0.01
15) 4-Methylphenol-d8	8.631	113	138117	15.339	ng/u1	-0.01
21) Nitrobenzene-d5	9.083	128	137120	29.159	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.807	143	145193	28.592	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.348	165	237926	25.891	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.866	131	245792	19.369	ng/u1	0.00
46) Dimethylphthalate-d6	13.971	166	980521	33.965	ng/u1	0.00
49) Acenaphthylene-d8	14.254	160	1085089	30.683	ng/u1	0.00
54) 4-Nitrophenol-d4	14.748	143	27244m	5.524	ng/u1	0.00
60) Fluorene-d10	15.548	176	794707	32.968	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	203831	40.767	ng/u1	0.00
73) Anthracene-d10	17.395	188	1285008	33.691	ng/u1	0.00
81) Pyrene-d10	19.683	212	1382185	36.040	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.694	264	1041370	34.062	ng/u1	-0.01
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.948	266	164445	26.057	ng/u1	96

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

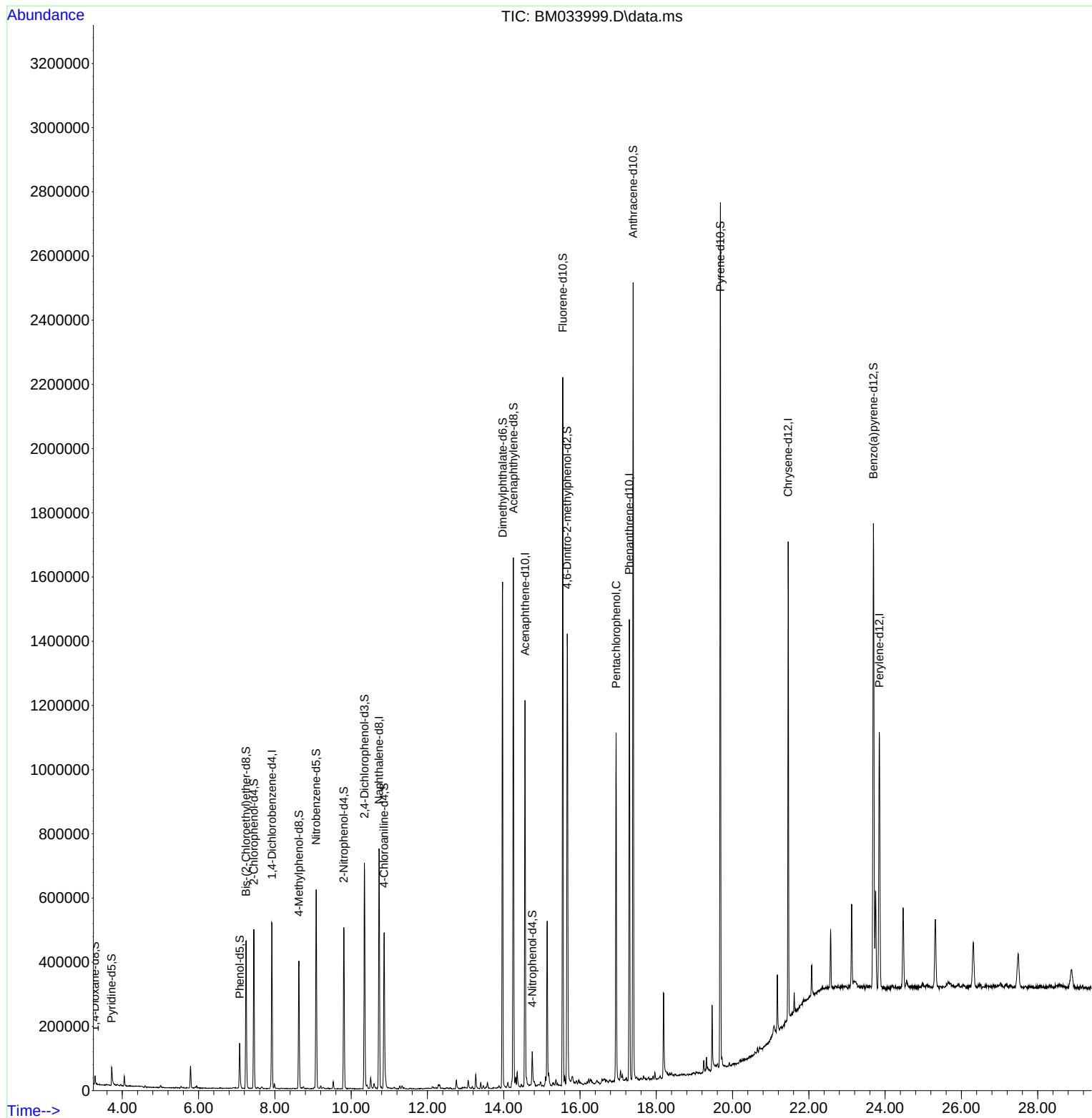
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
Data File : BM033999.D
Acq On : 03 Feb 2022 13:24
Operator : CG/JU
Sample : N1307-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

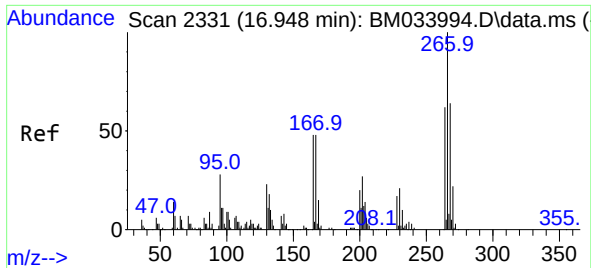
Instrument :
BNA_M
ClientSampleId :
C0Q49

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :mohammad ahmed 02/04/2022

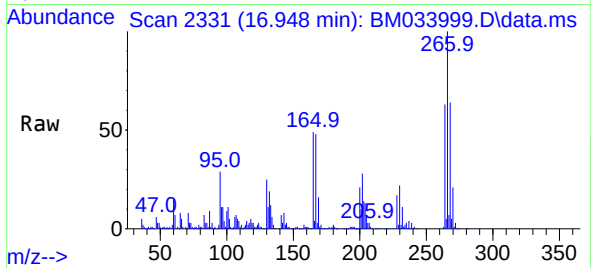
Quant Time: Feb 04 00:06:10 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration





#71
 Pentachlorophenol
 Concen: 26.057 ng/ul
 RT: 16.948 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM033999.D
 Acq: 03 Feb 2022 13:24

Instrument :
 BNA_M
 ClientSampleId :
 C0Q49



Tgt Ion:266 Resp: 16444
 Ion Ratio Lower Upper
 266 100
 264 63.1 49.1 73.7
 268 64.2 47.8 71.8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :mohammad ahmed 02/04/2022

