Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090324\
Data File : BM047424.D
Acq On : 03 Sep 2024 14:05
Operator : RC/JU
Sample : P3788-01DL 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Sep 03 14:43:19 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082624.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 26 18:11:40 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
OR-02-082924DL

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/06/2024

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.340	152	182453	20.000	ng		-0.01
21) Naphthalene-d8	10.093	136	675436	20.000	ng		-0.01
39) Acenaphthene-d10	14.004	164	460896	20.000	ng		0.00
64) Phenanthrene-d10	16.769	188	945088	20.000	ng		0.00
76) Chrysene-d12	21.015	240	713107	20.000	ng		0.00
86) Perylene-d12	23.715	264	822417	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.011	112	97417	10.244	ng		0.00
7) Phenol-d6	6.581	99	115272	8.898	ng		0.01
23) Nitrobenzene-d5	8.504	82	72229	5.933	ng		0.00
42) 2,4,6-Tribromophenol	15.528	330	50274	9.041	ng		0.00
45) 2-Fluorobiphenyl	12.610	172	195270	6.510	ng		0.00
79) Terphenyl-d14	19.433	244	275383	6.874	ng		-0.01
Target Compounds							Qvalue
52) Acenaphthene	14.069	154	71875	3.089	ng		98
55) Dibenzofuran	14.416	168	82153	2.192	ng	#	96
58) Fluorene	15.069	166	117460	3.872	ng		96
71) Phenanthrene	16.816	178	1044111	22.749	ng		100
72) Anthracene	16.904	178	321177	7.178	ng		99
73) Carbazole	17.198	167	92027	2.143	ng		99
75) Fluoranthene	18.851	202	1567318	29.082	ng		100
78) Pyrene	19.216	202	1348417	24.654	ng		99
81) Benzo(a)anthracene	20.998	228	583942	12.557	ng		97
83) Chrysene	21.057	228	526769	12.042	ng		97
87) Indeno(1,2,3-cd)pyrene	26.721	276	377328	7.329	ng		95
88) Benzo(b)fluoranthene	22.874	252	691986	14.422	ng		97
89) Benzo(k)fluoranthene	22.921	252	233482m	5.133	ng		
90) Benzo(a)pyrene	23.592	252	527186	12.705	ng		97
91) Dibenzo(a,h)anthracene	26.739	278	95911	2.300	ng	#	84
92) Benzo(g,h,i)perylene	27.656	276	375995	8.672	ng		99

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

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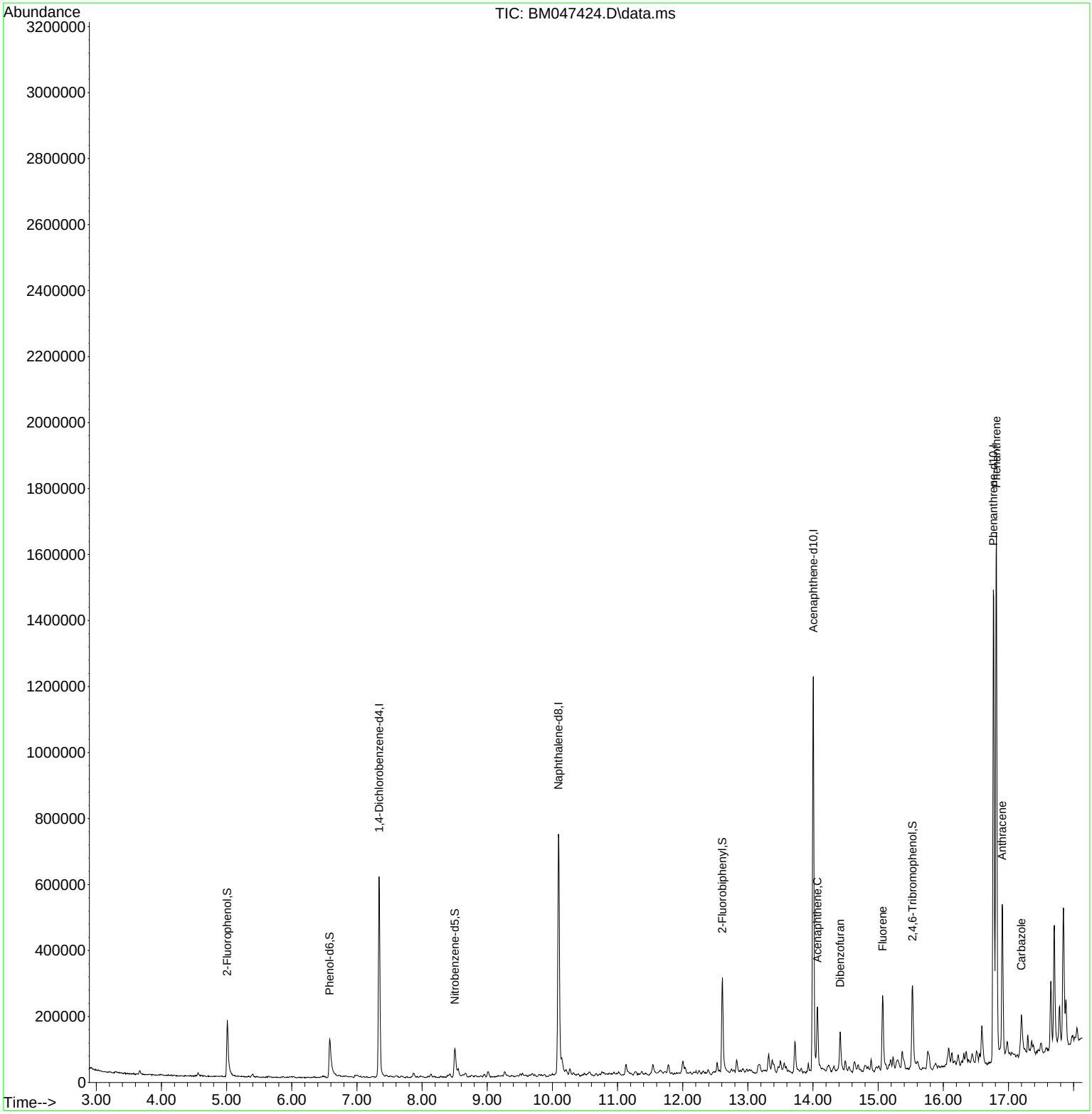

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