

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111624\
 Data File : BM048749.D
 Acq On : 16 Nov 2024 19:29
 Operator : RC/JU
 Sample : P4803-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A0AS1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :mohammad ahmed 11/19/2024

Quant Time: Nov 17 22:49:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM110624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 17 22:31:02 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.629	152	3475	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.410	136	10530	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.276	164	5844	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.024	188	11675m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.223	240	10011m	0.400	ng/ul	0.00
23) Perylene-d12	23.423	264	9188m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.089	96	16655	3.973	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.015	152	2511	0.184	ng/ul	-0.03
18) Fluoranthene-d10	19.059	212	6509	0.232	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.459	128	3577	0.136	ng/ul#	89
7) 2-Methylnaphthalene	12.092	142	1499	0.090	ng/ul#	79
8) 1-Methylnaphthalene	12.307	142	1910	0.112	ng/ul	100
11) Acenaphthene	14.336	153	453	0.026	ng/ul	88
12) Fluorene	15.331	166	639	0.033	ng/ul#	74
15) Phenanthrene	17.066	178	1362m	0.044	ng/ul	
16) Anthracene	17.159	178	1258m	0.044	ng/ul	
19) Fluoranthene	19.091	202	862	0.023	ng/ul#	1
21) Benzo(a)anthracene	21.208	228	752	0.023	ng/ul#	38
22) Chrysene	21.258	228	1302	0.033	ng/ul#	56
24) Benzo(b)fluoranthene	22.760	252	979	0.034	ng/ul#	1
25) Benzo(k)fluoranthene	22.806	252	928	0.028	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	25.662	276	891	0.023	ng/ul#	53
29) Benzo(g,h,i)perylene	26.353	276	686	0.021	ng/ul#	5

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

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