

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081424\
 Data File : BM047178.D
 Acq On : 13 Aug 2024 17:19
 Operator : RC/JU
 Sample : P3538-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH7N1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :mohammad ahmed 08/15/2024

Quant Time: Aug 13 18:06:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM080724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 13 16:46:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.372	152	5889	0.400	ng/ul	0.00
4) Naphthalene-d8	10.124	136	18388	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.027	164	10110	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.788	188	22878m	0.400	ng/ul	0.00
17) Chrysene-d12	21.015	240	16701	0.400	ng/ul	0.00
23) Perylene-d12	23.108	264	14300m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.009	96	40431	6.810	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.729	152	12312	0.449	ng/ul	0.00
18) Fluoranthene-d10	18.836	212	23617	0.489	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.043	88	6399	0.964	ng/ul	96
14) Pentachlorophenol	16.458	266	285	0.039	ng/ul	91
19) Fluoranthene	18.864	202	1799	0.027	ng/ul#	78
21) Benzo(a)anthracene	20.998	228	2101	0.034	ng/ul	93
22) Chrysene	21.050	228	2646	0.041	ng/ul	92
24) Benzo(b)fluoranthene	22.494	252	3071	0.054	ng/ul#	34
25) Benzo(k)fluoranthene	22.535	252	2999	0.051	ng/ul#	21
26) Benzo(a)pyrene	23.020	252	1503	0.033	ng/ul#	5
27) Indeno(1,2,3-cd)pyrene	25.176	276	2833	0.042	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.189	278	2122	0.040	ng/ul#	35
29) Benzo(g,h,i)perylene	25.807	276	2523	0.045	ng/ul#	72

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

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