

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121522\
 Data File : BM038084.D
 Acq On : 17 Dec 2022 01:40
 Operator : CG/JU
 Sample : N5925-23
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBYE5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/19/2022
 Supervised By :mohammad ahmed 12/19/2022

Quant Time: Dec 17 03:43:27 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 15 21:53:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	5126	0.400	ng/ul	0.00
4) Naphthalene-d8	10.867	136	16308	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.680	164	9677	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.417	188	20229	0.400	ng/ul	0.00
17) Chrysene-d12	21.583	240	14836	0.400	ng/ul	0.00
23) Perylene-d12	24.035	264	13872	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	20531	2.930	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	5537	0.233	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	11930	0.222	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.402	152	1998	0.039	ng/ul#	83
14) Pentachlorophenol	17.071	266	419	0.050	ng/ul	98
15) Phenanthrene	17.460	178	3909	0.057	ng/ul#	90
16) Anthracene	17.548	178	1977	0.031	ng/ul#	80
19) Fluoranthene	19.464	202	11046	0.144	ng/ul	95
20) Pyrene	19.826	202	9888m	0.126	ng/ul	
21) Benzo(a)anthracene	21.565	228	8568	0.134	ng/ul#	91
22) Chrysene	21.621	228	11423	0.177	ng/ul#	94
24) Benzo(b)fluoranthene	23.284	252	19874	0.302	ng/ul	92
25) Benzo(k)fluoranthene	23.328	252	7037m	0.111	ng/ul	
26) Benzo(a)pyrene	23.927	252	10982	0.198	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	26.602	276	8507	0.122	ng/ul#	80
28) Dibenzo(a,h)anthracene	26.609	278	2342	0.043	ng/ul#	38
29) Benzo(g,h,i)perylene	27.397	276	6050	0.102	ng/ul#	88

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

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