

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113023\
 Data File : BM043089.D
 Acq On : 30 Nov 2023 17:39
 Operator : MA/JU
 Sample : 05497-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB1

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

Quant Time: Dec 01 00:43:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM112423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 00:42:42 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							12/01/2023
1) 1,4-Dichlorobenzene-d4	7.813	152	909	0.400	ng/ul	#-0.05	Supervised By :mohammad Ahmed
4) Naphthalene-d8	10.612	136	2461	0.400	ng/ul	#-0.02	
9) Acenaphthene-d10	14.451	164	1323	0.400	ng/ul	0.00	
13) Phenanthrene-d10	17.209	188	2697	0.400	ng/ul	-0.02	
17) Chrysene-d12	21.400	240	2044	0.400	ng/ul	#-0.01	
23) Perylene-d12	23.753	264	2242m	0.400	ng/ul	-0.01	12/04/2023
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.160	96	1512	1.084	ng/ul	0.00	
6) 2-Methylnaphthalene-d10	12.223	152	539	0.164	ng/ul	-0.01	
18) Fluoranthene-d10	19.239	212	1228	0.165	ng/ul	0.00	
Target Compounds							Qvalue
5) Naphthalene	10.661	128	1462	0.219	ng/ul	98	
7) 2-Methylnaphthalene	12.289	142	847	0.215	ng/ul	99	
8) 1-Methylnaphthalene	12.504	142	589	0.134	ng/ul	96	
10) Acenaphthylene	14.178	152	1380	0.204	ng/ul	96	
12) Fluorene	15.511	166	329	0.063	ng/ul#	91	
15) Phenanthrene	17.251	178	10563	1.373	ng/ul	94	
16) Anthracene	17.344	178	2695	0.370	ng/ul	95	
19) Fluoranthene	19.267	202	22434	1.936	ng/ul#	92	
20) Pyrene	19.629	202	19508	1.583	ng/ul#	94	
21) Benzo(a)anthracene	21.385	228	9481	1.430	ng/ul	96	
22) Chrysene	21.438	228	8882	0.719	ng/ul	98	
24) Benzo(b)fluoranthene	23.025	252	12260	1.620	ng/ul	86	
25) Benzo(k)fluoranthene	23.069	252	4959m	0.476	ng/ul		
26) Benzo(a)pyrene	23.639	252	7522	0.911	ng/ul#	76	
27) Indeno(1,2,3-cd)pyrene	26.195	276	6701	0.600	ng/ul#	100	
28) Dibenzo(a,h)anthracene	26.205	278	1602	0.185	ng/ul#	89	
29) Benzo(g,h,i)perylene	26.966	276	6719	0.618	ng/ul	93	

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

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