

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080124\
 Data File : BN033152.D
 Acq On : 01 Aug 2024 04:42
 Operator : MA/JU
 Sample : P3265-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4D41

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/01/2024
 Supervised By :mohammad ahmed 08/13/2024

Quant Time: Aug 01 07:31:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 14:49:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.495	152	3341	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.245	136	11343	0.400	ng/ul	#-0.07
9) Acenaphthene-d10	14.129	164	6726	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.890	188	15771m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.113	240	13065m	0.400	ng/ul	-0.04
23) Perylene-d12	23.293	264	12443m	0.400	ng/ul	-0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	9948	2.354	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.873	152	2592	0.140	ng/ul	-0.05
18) Fluoranthene-d10	18.935	212	8129m	0.220	ng/ul	-0.04
Target Compounds						
					Qvalue	
5) Naphthalene	10.295	128	11937	0.410	ng/ul	95
7) 2-Methylnaphthalene	11.950	142	4206	0.213	ng/ul	96
8) 1-Methylnaphthalene	12.165	142	3664	0.172	ng/ul	99
10) Acenaphthylene	13.847	152	19339	0.703	ng/ul	100
11) Acenaphthene	14.194	153	22604	1.092	ng/ul	99
12) Fluorene	15.193	166	27533	1.141	ng/ul	99
15) Phenanthrene	16.928	178	563497m	13.321	ng/ul	
16) Anthracene	17.025	178	114927m	3.022	ng/ul	
19) Fluoranthene	18.963	202	1065243m	24.763	ng/ul	
20) Pyrene	19.330	202	821737m	17.813	ng/ul	
21) Benzo(a)anthracene	21.099	228	450965m	10.119	ng/ul	
22) Chrysene	21.151	228	469667m	9.031	ng/ul	
24) Benzo(b)fluoranthene	22.641	252	580503m	15.970	ng/ul	
25) Benzo(k)fluoranthene	22.679	252	204001m	4.683	ng/ul	
26) Benzo(a)pyrene	23.194	252	264577m	7.734	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.473	276	214630m	4.126	ng/ul	
28) Dibenzo(a,h)anthracene	25.467	278	61356m	1.488	ng/ul	
29) Benzo(g,h,i)perylene	26.151	276	33316m	0.806	ng/ul	

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

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