

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080224\
 Data File : BN033184.D
 Acq On : 02 Aug 2024 01:31
 Operator : MA/JU
 Sample : PB162413BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS413

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 08/02/2024
 Supervised By :mohammad ahmed 08/03/2024

Quant Time: Aug 02 02:11:27 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	7.558	152	2455m	0.400	ng/ul	0.00
4) Naphthalene-d8	10.323	136	8176	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.157	164	5137	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.945	188	10332	0.400	ng/ul	0.00
17) Chrysene-d12	21.151	240	8566	0.400	ng/ul	0.00
23) Perylene-d12	23.337	264	8514	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.052	96	2005	0.646	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	3488	0.261	ng/ul	0.01
18) Fluoranthene-d10	18.981	212	8354	0.344	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.081	88	5750	1.624	ng/ul#	67
5) Naphthalene	10.378	128	6316	0.301	ng/ul	99
7) 2-Methylnaphthalene	12.011	142	3510	0.247	ng/ul	94
8) 1-Methylnaphthalene	12.198	142	3702	0.241	ng/ul	100
10) Acenaphthylene	13.893	152	5681	0.270	ng/ul	98
11) Acenaphthene	14.222	153	4926	0.312	ng/ul	98
12) Fluorene	15.254	166	4979	0.270	ng/ul	99
14) Pentachlorophenol	16.646	266	702	0.334	ng/ul	99
15) Phenanthrene	16.988	178	7727	0.279	ng/ul	99
16) Anthracene	17.102	178	6081	0.244	ng/ul	97
19) Fluoranthene	19.009	202	9770	0.346	ng/ul	99
20) Pyrene	19.381	202	10361	0.343	ng/ul	98
21) Benzo(a)anthracene	21.143	228	6978	0.239	ng/ul	99
22) Chrysene	21.189	228	11071	0.325	ng/ul	99
24) Benzo(b)fluoranthene	22.685	252	7320	0.294	ng/ul	96
25) Benzo(k)fluoranthene	22.729	252	10041	0.337	ng/ul	97
26) Benzo(a)pyrene	23.261	252	7430	0.317	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.561	276	9286	0.261	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.557	278	7230	0.256	ng/ul	93
29) Benzo(g,h,i)perylene	26.231	276	8365	0.296	ng/ul	98

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

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