

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112823\
 Data File : BN028907.D
 Acq On : 28 Nov 2023 17:02
 Operator : MA/JU
 Sample : 05261-14DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCKR7DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/29/2023
 Supervised By :mohammad ahmed 11/29/2023

Quant Time: Nov 28 17:59:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.744	152	1002m	0.400	ng/ul	0.00
4) Naphthalene-d8	10.424	136	19174m	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.288	164	10452m	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.047	188	18057m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.263	240	14253m	0.400	ng/ul	0.00
23) Perylene-d12	23.534	264	13928m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	3555	3.210	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.052	152	713m	0.025	ng/ul	-0.02
18) Fluoranthene-d10	19.089	212	1897m	0.041	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.473	128	65267m	1.215	ng/ul	
7) 2-Methylnaphthalene	12.112	142	9962m	0.281	ng/ul	
8) 1-Methylnaphthalene	12.321	142	4288m	0.119	ng/ul	
15) Phenanthrene	17.089	178	6081m	0.110	ng/ul	
19) Fluoranthene	19.117	202	8055m	0.133	ng/ul	
20) Pyrene	19.475	202	9256m	0.147	ng/ul	
21) Benzo(a)anthracene	21.249	228	1946m	0.035	ng/ul	
22) Chrysene	21.275	228	8811m	0.160	ng/ul	
24) Benzo(b)fluoranthene	22.853	252	5328m	0.102	ng/ul	
25) Benzo(k)fluoranthene	22.897	252	2670m	0.049	ng/ul	
26) Benzo(a)pyrene	23.432	252	2627m	0.053	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.870	276	2864m	0.052	ng/ul	
29) Benzo(g,h,i)perylene	26.574	276	2759m	0.061	ng/ul	

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

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