

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061323\
 Data File : BN025827.D
 Acq On : 14 Jun 2023 04:12
 Operator : MA/JU
 Sample : 02950-21
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW997

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/14/2023
 Supervised By :mohammad ahmed 06/14/2023

Quant Time: Jun 14 04:51:58 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN060923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 10 02:01:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.001	152	9888	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.814	136	30288	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.635	164	17554	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.381	188	34323	0.400	ng/ul	0.00
17) Chrysene-d12	21.561	240	18332	0.400	ng/ul	0.00
23) Perylene-d12	24.043	264	17367	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	16421	1.689	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.398	152	4369	0.114	ng/ul	-0.01
18) Fluoranthene-d10	19.405	212	8255	0.143	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.864	128	3712	0.048	ng/ul#	89
7) 2-Methylnaphthalene	12.475	142	1956	0.042	ng/ul	96
8) 1-Methylnaphthalene	12.689	142	5731	0.112	ng/ul	99
10) Acenaphthylene	14.357	152	13118	0.189	ng/ul#	93
11) Acenaphthene	14.700	153	15577	0.269	ng/ul	99
12) Fluorene	15.680	166	15322	0.238	ng/ul#	96
15) Phenanthrene	17.423	178	50028	0.500	ng/ul	98
16) Anthracene	17.511	178	25098	0.297	ng/ul	98
19) Fluoranthene	19.433	202	85075	1.015	ng/ul	98
20) Pyrene	19.796	202	128524	1.481	ng/ul	99
21) Benzo(a)anthracene	21.544	228	52876	0.905	ng/ul	94
22) Chrysene	21.599	228	63524	0.950	ng/ul	97
24) Benzo(b)fluoranthene	23.283	252	43783m	0.616	ng/ul	
25) Benzo(k)fluoranthene	23.326	252	12654m	0.178	ng/ul	
26) Benzo(a)pyrene	23.932	252	46493	0.772	ng/ul	92
27) Indeno(1,2,3-cd)pyrene	26.638	276	20920	0.305	ng/ul#	90
28) Dibenzo(a,h)anthracene	26.648	278	6081	0.117	ng/ul#	76
29) Benzo(g,h,i)perylene	27.433	276	22657	0.368	ng/ul	99

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

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