

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051023\
 Data File : BN025375.D
 Acq On : 10 May 2023 11:34
 Operator : CG/JU
 Sample : 02479-07DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW948DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/11/2023
 Supervised By : Jagrut Upadhyay 05/11/2023

Quant Time: May 11 01:10:43 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 10 12:11:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	7466	0.400	ng/ul	0.00
4) Naphthalene-d8	10.704	136	25197	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.547	164	15438	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	34252	0.400	ng/ul	0.00
17) Chrysene-d12	21.494	240	27049	0.400	ng/ul	# 0.00
23) Perylene-d12	23.923	264	28982	0.400	ng/ul	# 0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.280	96	2212	0.286	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.299	152	819	0.025	ng/ul	0.00
18) Fluoranthene-d10	19.326	212	2116	0.030	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.754	128	178035	2.758	ng/ul	99
7) 2-Methylnaphthalene	12.370	142	52397	1.325	ng/ul	100
8) 1-Methylnaphthalene	12.590	142	35383	0.839	ng/ul	99
10) Acenaphthylene	14.265	152	27869	0.485	ng/ul#	95
11) Acenaphthene	14.607	153	293327	6.051	ng/ul	98
12) Fluorene	15.593	166	311131	5.741	ng/ul	99
15) Phenanthrene	17.338	178	3376327	34.922	ng/ul	100
16) Anthracene	17.427	178	891989	11.278	ng/ul	99
19) Fluoranthene	19.359	202	4407474	45.060	ng/ul	98
20) Pyrene	19.721	202	3832271	38.133	ng/ul	97
21) Benzo(a)anthracene	21.479	228	1850643	22.705	ng/ul	99
22) Chrysene	21.532	228	1845505	20.756	ng/ul	97
24) Benzo(b)fluoranthene	23.186	252	1926674m	16.386	ng/ul	
25) Benzo(k)fluoranthene	23.227	252	676546m	5.982	ng/ul	
26) Benzo(a)pyrene	23.821	252	1316793	13.535	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	26.457	276	774799	6.912	ng/ul#	95
28) Dibenzo(a,h)anthracene	26.460	278	200796	2.293	ng/ul	97
29) Benzo(g,h,i)perylene	27.238	276	609399	6.394	ng/ul	100

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

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