

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
 Data File : BM035082.D
 Acq On : 15 May 2022 01:43
 Operator : CG/JU
 Sample : N2632-04DL 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4A5DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/16/2022
 Supervised By :Yogesh Patel 05/17/2022

Quant Time: May 15 02:32:43 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 18:15:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.917	152	3050	0.400	ng/ul	0.00
4) Naphthalene-d8	10.716	136	9423	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.552	164	6427	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	14979	0.400	ng/ul #	0.00
17) Chrysene-d12	21.474	240	15553	0.400	ng/ul	0.00
23) Perylene-d12	23.856	264	15473	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	2354	0.644	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.310	152	643	0.043	ng/ul	0.00
18) Fluoranthene-d10	19.317	212	1853	0.035	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.765	128	828	0.027	ng/ul#	88
11) Acenaphthene	14.612	153	2235	0.081	ng/ul	95
12) Fluorene	15.597	166	2199	0.068	ng/ul	98
15) Phenanthrene	17.334	178	34539	0.605	ng/ul	93
16) Anthracene	17.423	178	8747	0.168	ng/ul	92
19) Fluoranthene	19.350	202	69459	0.795	ng/ul	96
20) Pyrene	19.712	202	61067	0.688	ng/ul	99
21) Benzo(a)anthracene	21.456	228	33908	0.471	ng/ul	99
22) Chrysene	21.509	228	31565	0.421	ng/ul	98
24) Benzo(b)fluoranthene	23.134	252	43121	0.531	ng/ul	90
25) Benzo(k)fluoranthene	23.178	252	14617m	0.189	ng/ul	
26) Benzo(a)pyrene	23.753	252	29487	0.399	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	26.323	276	17717	0.243	ng/ul#	90
28) Dibenzo(a,h)anthracene	26.340	278	4257	0.073	ng/ul#	76
29) Benzo(g,h,i)perylene	27.087	276	13682	0.218	ng/ul	94

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

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