

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
 Data File : BM035090.D
 Acq On : 15 May 2022 06:34
 Operator : CG/JU
 Sample : N2632-12DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4B4DL

Manual Integrations
 APPROVED

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

Quant Time: May 16 00:56:09 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	4455	0.400	ng/ul	0.00
4) Naphthalene-d8	10.716	136	13874	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.547	164	9062	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	20171	0.400	ng/ul #	0.00
17) Chrysene-d12	21.471	240	17002	0.400	ng/ul	0.00
23) Perylene-d12	23.859	264	14530	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	2589	0.485	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152	818	0.037	ng/ul	0.00
18) Fluoranthene-d10	19.317	212	2624	0.045	ng/ul	0.00
Target Compounds						
					Qvalue	
11) Acenaphthene	14.612	153	1416	0.037	ng/ul	97
12) Fluorene	15.597	166	1455	0.032	ng/ul	99
15) Phenanthrene	17.334	178	25300	0.329	ng/ul	94
16) Anthracene	17.423	178	6430	0.092	ng/ul	94
19) Fluoranthene	19.350	202	51323	0.538	ng/ul#	94
20) Pyrene	19.707	202	43960	0.453	ng/ul	99
21) Benzo(a)anthracene	21.456	228	21696	0.276	ng/ul	100
22) Chrysene	21.509	228	19819	0.242	ng/ul	98
24) Benzo(b)fluoranthene	23.134	252	25817	0.339	ng/ul	91
25) Benzo(k)fluoranthene	23.175	252	6760m	0.093	ng/ul	
26) Benzo(a)pyrene	23.751	252	16417	0.237	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	26.323	276	9558	0.139	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.333	278	2355	0.043	ng/ul#	14
29) Benzo(g,h,i)perylene	27.084	276	7698	0.130	ng/ul#	92

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

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