

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
 Data File : BM035084.D
 Acq On : 15 May 2022 02:56
 Operator : CG/JU
 Sample : N2632-05DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4A6DL

Manual Integrations
 APPROVED

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

Quant Time: May 15 03:39:42 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	3123	0.400	ng/ul	0.00
4) Naphthalene-d8	10.715	136	10085	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.553	164	6856	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.293	188	15682	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.473	240	14978	0.400	ng/ul	0.00
23) Perylene-d12	23.858	264	13913	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.361	96	1590	0.425	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.310	152	441	0.027	ng/ul	0.00
18) Fluoranthene-d10	19.318	212	1548	0.030	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.270	152	1094	0.027	ng/ul	95
11) Acenaphthene	14.613	153	2333	0.080	ng/ul	96
12) Fluorene	15.598	166	2779	0.081	ng/ul	98
15) Phenanthrene	17.335	178	55120	0.923	ng/ul	93
16) Anthracene	17.424	178	12647	0.232	ng/ul#	92
19) Fluoranthene	19.350	202	117049	1.392	ng/ul	95
20) Pyrene	19.713	202	99407	1.164	ng/ul	98
21) Benzo(a)anthracene	21.455	228	52982	0.764	ng/ul	98
22) Chrysene	21.508	228	47182	0.654	ng/ul	98
24) Benzo(b)fluoranthene	23.136	252	67410	0.924	ng/ul	90
25) Benzo(k)fluoranthene	23.176	252	18882m	0.271	ng/ul	
26) Benzo(a)pyrene	23.752	252	42881	0.646	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	26.325	276	25828	0.393	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.335	278	6100	0.117	ng/ul#	85
29) Benzo(g,h,i)perylene	27.080	276	20094	0.356	ng/ul	94

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

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