

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072624\
 Data File : BM046825.D
 Acq On : 26 Jul 2024 11:41
 Operator : MA/JU
 Sample : P3264-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4BE3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2024
 Supervised By :mohammad ahmed 08/05/2024

Quant Time: Jul 26 12:26:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM072424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 24 15:10:37 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.468	152	3524	0.400	ng/ul	0.00
4) Naphthalene-d8	10.226	136	9894	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.117	164	5953	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.874	188	12505	0.400	ng/ul	0.00
17) Chrysene-d12	21.082	240	8672	0.400	ng/ul	# 0.00
23) Perylene-d12	23.212	264	8831m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.096	96	6883	2.789	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.826	152	3146	0.200	ng/ul	0.00
18) Fluoranthene-d10	18.912	212	6160	0.218	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.830	152	1537	0.056	ng/ul#	88
11) Acenaphthene	14.177	153	772	0.042	ng/ul#	92
12) Fluorene	15.176	166	1039	0.045	ng/ul#	95
15) Phenanthrene	16.912	178	23260	0.647	ng/ul	99
16) Anthracene	17.005	178	4460	0.133	ng/ul#	93
19) Fluoranthene	18.945	202	59895	1.573	ng/ul	100
20) Pyrene	19.307	202	49686	1.261	ng/ul	100
21) Benzo(a)anthracene	21.067	228	22868	0.633	ng/ul	96
22) Chrysene	21.120	228	26461	0.721	ng/ul	97
24) Benzo(b)fluoranthene	22.587	252	35002m	0.903	ng/ul	
25) Benzo(k)fluoranthene	22.625	252	12222m	0.313	ng/ul	
26) Benzo(a)pyrene	23.122	252	20293	0.729	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.320	276	17756	0.414	ng/ul	98
28) Dibenzo(a,h)anthracene	25.330	278	3997	0.127	ng/ul#	56
29) Benzo(g,h,i)perylene	25.957	276	18049	0.478	ng/ul#	96

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

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