

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102122\
 Data File : BM037166.D
 Acq On : 21 Oct 2022 09:15
 Operator : CG/JU
 Sample : N5015-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C1BE6

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/24/2022
 Supervised By :mohammad ahmed 10/24/2022

Quant Time: Oct 22 02:30:58 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 20 02:11:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	5553	0.400	ng/u1	0.00
4) Naphthalene-d8	10.705	136	17943	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.533	164	10865	0.400	ng/u1	0.00
13) Phenanthrene-d10	17.271	188	23216	0.400	ng/u1	0.00
17) Chrysene-d12	21.450	240	18508	0.400	ng/u1	0.00
23) Perylene-d12	23.824	264	14256	0.400	ng/u1	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.314	96	25904	3.826	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.294	152	6278	0.246	ng/u1	0.00
18) Fluoranthene-d10	19.299	212	14837	0.265	ng/u1	0.00
Target Compounds						
					Qvalue	
11) Acenaphthene	14.594	153	7158	0.170	ng/u1	98
12) Fluorene	15.579	166	8792	0.178	ng/u1	99
15) Phenanthrene	17.313	178	128656	1.642	ng/u1	98
16) Anthracene	17.406	178	29895	0.482	ng/u1	100
19) Fluoranthene	19.326	202	211529	2.631	ng/u1	98
20) Pyrene	19.689	202	168613m	2.069	ng/u1	
21) Benzo(a)anthracene	21.436	228	71538	0.996	ng/u1	99
22) Chrysene	21.485	228	67141	0.812	ng/u1	99
24) Benzo(b)fluoranthene	23.102	252	72352	0.958	ng/u1	97
25) Benzo(k)fluoranthene	23.142	252	24562m	0.337	ng/u1	
26) Benzo(a)pyrene	23.718	252	48020	0.792	ng/u1#	92
27) Indeno(1,2,3-cd)pyrene	26.273	276	24124	0.285	ng/u1#	91
28) Dibenzo(a,h)anthracene	26.289	278	5670	0.085	ng/u1#	80
29) Benzo(g,h,i)perylene	27.034	276	20487	0.275	ng/u1	99

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

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