

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038261.D
 Acq On : 24 Dec 2022 08:57
 Operator : CG/JU
 Sample : N6015-17DL 5X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXY5DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022
 Supervised By :Yogesh Patel 12/25/2022

Quant Time: Dec 25 02:54:42 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 24 05:23:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.030	152	4053	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	11937	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.657	164	6894	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.396	188	13936	0.400	ng/ul	0.00
17) Chrysene-d12	21.568	240	9548	0.400	ng/ul	0.00
23) Perylene-d12	24.015	264	9995	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	4563	1.107	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152	1319	0.075	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	2597	0.072	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.895	128	11081	0.317	ng/ul	99
7) 2-Methylnaphthalene	12.495	142	2305	0.106	ng/ul	98
8) 1-Methylnaphthalene	12.715	142	1316	0.059	ng/ul	98
10) Acenaphthylene	14.379	152	19098	0.502	ng/ul	99
11) Acenaphthene	14.722	153	2008	0.074	ng/ul	98
12) Fluorene	15.702	166	3438	0.117	ng/ul	98
15) Phenanthrene	17.438	178	55887	1.198	ng/ul	99
16) Anthracene	17.531	178	15420	0.344	ng/ul	99
19) Fluoranthene	19.450	202	147752	2.825	ng/ul	97
20) Pyrene	19.812	202	115577	2.187	ng/ul	96
21) Benzo(a)anthracene	21.553	228	75730	1.808	ng/ul	95
22) Chrysene	21.606	228	73436	1.802	ng/ul	98
24) Benzo(b)fluoranthene	23.266	252	103839	2.347	ng/ul	89
25) Benzo(k)fluoranthene	23.313	252	34132m	0.803	ng/ul	
26) Benzo(a)pyrene	23.906	252	67127	1.739	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.569	276	50141	0.937	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.579	278	12196	0.293	ng/ul#	88
29) Benzo(g,h,i)perylene	27.360	276	47958	1.064	ng/ul	95

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

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