

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040661.D
 Acq On : 06 Jul 2023 04:28
 Operator : MA/JU
 Sample : 03248-03DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGN1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/06/2023
 Supervised By :Sohil Jodhani 07/06/2023

Quant Time: Jul 06 05:10:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 09:30:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	4677	0.400	ng/ul	0.00
4) Naphthalene-d8	10.712	136	18886	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.549	164	10366	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.303	188	24991	0.400	ng/ul	0.00
17) Chrysene-d12	21.486	240	22859	0.400	ng/ul	-0.01
23) Perylene-d12	23.888	264	24624	0.400	ng/ul #	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	3476	0.473	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.307	152	1375	0.052	ng/ul	0.00
18) Fluoranthene-d10	19.328	212	3696	0.050	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.762	128	6580	0.126	ng/ul#	93
7) 2-Methylnaphthalene	12.378	142	1854	0.061	ng/ul	99
8) 1-Methylnaphthalene	12.598	142	800	0.026	ng/ul	98
10) Acenaphthylene	14.272	152	10865	0.235	ng/ul	97
15) Phenanthrene	17.341	178	15244	0.196	ng/ul	98
16) Anthracene	17.434	178	10522	0.161	ng/ul#	95
19) Fluoranthene	19.361	202	49862	0.514	ng/ul	97
20) Pyrene	19.723	202	48073	0.462	ng/ul	98
21) Benzo(a)anthracene	21.471	228	38737	0.501	ng/ul	95
22) Chrysene	21.524	228	32236	0.365	ng/ul	97
24) Benzo(b)fluoranthene	23.157	252	82672	0.868	ng/ul	95
25) Benzo(k)fluoranthene	23.195	252	23962m	0.255	ng/ul	
26) Benzo(a)pyrene	23.780	252	39836	0.464	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	26.373	276	35699	0.299	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.380	278	9004	0.096	ng/ul#	74
29) Benzo(g,h,i)perylene	27.141	276	30759	0.294	ng/ul	99

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

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