

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070123\
 Data File : BM040518.D
 Acq On : 02 Jul 2023 00:49
 Operator : MA/JU
 Sample : 03242-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGA2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2023
 Supervised By :Sohil Jodhani 07/02/2023

Quant Time: Jul 02 05:16:40 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 : Sat Jul 01 03:00:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.932	152	8043	0.400	ng/ul	0.00
4) Naphthalene-d8	10.740	136	29135	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.573	164	16879	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.320	188	34792	0.400	ng/ul	0.00
17) Chrysene-d12	21.503	240	21192	0.400	ng/ul	0.00
23) Perylene-d12	23.918	264	20609	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	46634	3.691	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.329	152	11381	0.279	ng/ul	0.00
18) Fluoranthene-d10	19.347	212	22427	0.330	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.789	128	9164	0.114	ng/ul#	93
7) 2-Methylnaphthalene	12.400	142	4727	0.100	ng/ul	98
8) 1-Methylnaphthalene	12.620	142	2911	0.062	ng/ul	97
10) Acenaphthylene	14.295	152	6823	0.090	ng/ul#	90
11) Acenaphthene	14.637	153	6234	0.098	ng/ul	99
12) Fluorene	15.623	166	4183	0.062	ng/ul#	96
15) Phenanthrene	17.362	178	90742	0.840	ng/ul	99
16) Anthracene	17.455	178	14505	0.160	ng/ul	96
19) Fluoranthene	19.380	202	227640	2.529	ng/ul	96
20) Pyrene	19.742	202	166175m	1.722	ng/ul	
21) Benzo(a)anthracene	21.486	228	92504	1.290	ng/ul	97
22) Chrysene	21.541	228	112846	1.380	ng/ul	97
24) Benzo(b)fluoranthene	23.181	252	156453	1.962	ng/ul	98
25) Benzo(k)fluoranthene	23.222	252	52381m	0.666	ng/ul	
26) Benzo(a)pyrene	23.809	252	91973	1.280	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.420	276	80283	0.802	ng/ul#	82
28) Dibenzo(a,h)anthracene	26.427	278	19377	0.247	ng/ul#	78
29) Benzo(g,h,i)perylene	27.195	276	72981	0.832	ng/ul	98

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

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