

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015520.D
 Acq On : 13 Jul 2021 10:01
 Operator : CG/JU
 Sample : M2808-18
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGD7

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:45:45 PM

Quant Time: Jul 13 10:40:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 12 11:02:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3383	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	11543	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.441	164	5921	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	11700	0.400	ng/ul	0.00
17) Chrysene-d12	21.386	240	9398	0.400	ng/ul	0.00
23) Perylene-d12	23.739	264	8597	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	4675	1.226	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	2418	0.134	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	5047	0.163	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	7720	0.210	ng/ul	99
7) 2-Methylnaphthalene	12.261	142	864	0.036	ng/ul	100
10) Acenaphthylene	14.159	152	17921	0.585	ng/ul	100
11) Acenaphthene	14.501	153	1169	0.050	ng/ul	97
12) Fluorene	15.492	166	4610	0.178	ng/ul	97
15) Phenanthrene	17.234	178	108180	2.548	ng/ul	99
16) Anthracene	17.322	178	65460	1.748	ng/ul	99
19) Fluoranthene	19.253	202	660859	15.218	ng/ul	98
20) Pyrene	19.615	202	562730	12.920	ng/ul	98
21) Benzo(a)anthracene	21.369	228	341347	9.805	ng/ul	95
22) Chrysene	21.422	228	296014	7.103	ng/ul	98
24) Benzo(b)fluoranthene	23.029	252	342565m	8.529	ng/ul	
25) Benzo(k)fluoranthene	23.070	252	133052m	2.935	ng/ul	
26) Benzo(a)pyrene	23.634	252	233444	6.920	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.156	276	136602	3.353	ng/ul#	91
28) Dibenzo(a,h)anthracene	26.169	278	35824	1.121	ng/ul	98
29) Benzo(g,h,i)perylene	26.904	276	16763	0.444	ng/ul	95

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

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