

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
 Data File : BN015492.D
 Acq On : 12 Jul 2021 16:31
 Operator : CG/JU
 Sample : M2808-12DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDS7DL

Manual Integrations
 APPROVED

mohammad
 7/13/2021 1:43:59 PM

Quant Time: Jul 12 17:01:39 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 15:47:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	3294	0.400	ng/ul	0.00
4) Naphthalene-d8	10.600	136	11582	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.446	164	8284	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.191	188	20603	0.400	ng/ul	0.00
17) Chrysene-d12	21.389	240	17698	0.400	ng/ul	0.00
23) Perylene-d12	23.748	264	15970	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	1299	0.350	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	527	0.029	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	1854	0.032	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.644	128	1906	0.052	ng/ul#	91
10) Acenaphthylene	14.164	152	7307	0.171	ng/ul	99
11) Acenaphthene	14.506	153	1183	0.036	ng/ul	95
12) Fluorene	15.496	166	2192	0.060	ng/ul#	96
15) Phenanthrene	17.233	178	47441	0.634	ng/ul	100
16) Anthracene	17.326	178	16248	0.246	ng/ul	100
19) Fluoranthene	19.257	202	158320	1.936	ng/ul	99
20) Pyrene	19.620	202	121797	1.485	ng/ul	100
21) Benzo(a)anthracene	21.375	228	80179	1.223	ng/ul	96
22) Chrysene	21.427	228	66486	0.847	ng/ul	98
24) Benzo(b)fluoranthene	23.035	252	76794m	1.029	ng/ul	
25) Benzo(k)fluoranthene	23.073	252	34946m	0.415	ng/ul	
26) Benzo(a)pyrene	23.640	252	46860	0.748	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.169	276	30743	0.406	ng/ul#	93
28) Dibenzo(a,h)anthracene	26.179	278	8847	0.149	ng/ul#	90
29) Benzo(g,h,i)perylene	26.910	276	2978	0.042	ng/ul#	82

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

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