

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070821\
 Data File : BN015433.D
 Acq On : 09 Jul 2021 06:40
 Operator : CG/JU
 Sample : M2808-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDW0

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:04:32 PM

Quant Time: Jul 09 07:11:37 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 : Thu Jul 08 11:17:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	3279	0.400	ng/ul	0.00
4) Naphthalene-d8	10.480	136	11365	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.336	164	5985	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.087	188	12216	0.400	ng/ul	0.00
17) Chrysene-d12	21.284	240	10180	0.400	ng/ul	0.00
23) Perylene-d12	23.525	264	9455	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	8323	2.252	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.074	152	3774	0.212	ng/ul	0.00
18) Fluoranthene-d10	19.119	212	8558	0.256	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.125	178	2618	0.059	ng/ul#	94
16) Anthracene	17.218	178	1368	0.035	ng/ul#	86
19) Fluoranthene	19.147	202	12579	0.267	ng/ul	97
20) Pyrene	19.514	202	12021	0.255	ng/ul	99
21) Benzo(a)anthracene	21.266	228	6938	0.184	ng/ul	97
22) Chrysene	21.319	228	7049	0.156	ng/ul	97
24) Benzo(b)fluoranthene	22.853	252	9538m	0.216	ng/ul	
25) Benzo(k)fluoranthene	22.894	252	3714m	0.074	ng/ul	
26) Benzo(a)pyrene	23.423	252	6982	0.188	ng/ul#	72
27) Indeno(1,2,3-cd)pyrene	25.769	276	4131	0.092	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.773	278	1048	0.030	ng/ul#	61
29) Benzo(g,h,i)perylene	26.460	276	4806	0.116	ng/ul	94

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

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