

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031290.D
 Acq On : 31 Jul 2021 00:25
 Operator : CG/JU
 Sample : M3084-10DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0028DL

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:40:36 PM

Quant Time: Jul 31 01:12:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 30 14:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1712	0.400	ng/ul	0.00
4) Naphthalene-d8	10.369	136	6373	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.239	164	3834	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.988	188	7878	0.400	ng/ul #	0.00
17) Chrysene-d12	21.175	240	6701	0.400	ng/ul #	0.00
23) Perylene-d12	23.343	264	6749	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	881	0.463	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.965	152	327	0.030	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	898	0.040	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.423	128	6824	0.359	ng/ul	99
7) 2-Methylnaphthalene	12.042	142	7771	0.599	ng/ul	99
8) 1-Methylnaphthalene	12.262	142	4931	0.385	ng/ul	99
10) Acenaphthylene	13.958	152	1959	0.120	ng/ul#	89
11) Acenaphthene	14.303	153	1777	0.129	ng/ul	98
12) Fluorene	15.293	166	5458	0.345	ng/ul#	91
15) Phenanthrene	17.026	178	48067	1.921	ng/ul	99
16) Anthracene	17.120	178	9408	0.402	ng/ul#	95
19) Fluoranthene	19.050	202	41053	1.435	ng/ul#	96
20) Pyrene	19.412	202	37443	1.290	ng/ul#	95
21) Benzo(a)anthracene	21.161	228	17369	0.642	ng/ul#	73
22) Chrysene	21.212	228	29510	1.054	ng/ul#	82
24) Benzo(b)fluoranthene	22.698	252	22926m	0.754	ng/ul	
25) Benzo(k)fluoranthene	22.737	252	6449m	0.205	ng/ul	
26) Benzo(a)pyrene	23.246	252	14139	0.531	ng/ul#	69
27) Indeno(1,2,3-cd)pyrene	25.487	276	8494	0.247	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.489	278	3074	0.111	ng/ul#	1
29) Benzo(g,h,i)perylene	26.141	276	8826	0.301	ng/ul#	83

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

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