

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031735.D
 Acq On : 14 Aug 2021 04:20
 Operator : CG/JU
 Sample : M3208-04DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00E4DL

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:40:58 AM

Quant Time: Aug 14 04:51:30 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 : Sat Aug 14 03:22:39 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.566	152	1390	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	4930	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.197	164	2667	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.951	188	5128	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.147	240	4454	0.400	ng/ul	#-0.01
23) Perylene-d12	23.300	264	4461	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	777	0.503	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	262	0.032	ng/ul	0.00
18) Fluoranthene-d10	18.986	212	460	0.031	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.374	128	2750	0.187	ng/ul	96
7) 2-Methylnaphthalene	11.998	142	1402	0.140	ng/ul	99
8) 1-Methylnaphthalene	12.218	142	1046	0.106	ng/ul	100
10) Acenaphthylene	13.918	152	5895	0.519	ng/ul	100
11) Acenaphthene	14.262	153	479	0.050	ng/ul#	92
12) Fluorene	15.255	166	781	0.071	ng/ul#	92
15) Phenanthrene	16.992	178	27408	1.683	ng/ul	98
16) Anthracene	17.086	178	5869	0.385	ng/ul	98
19) Fluoranthene	19.012	202	64667	3.400	ng/ul	98
20) Pyrene	19.378	202	55196	2.861	ng/ul	99
21) Benzo(a)anthracene	21.130	228	26470	1.472	ng/ul	96
22) Chrysene	21.183	228	29959	1.610	ng/ul	97
24) Benzo(b)fluoranthene	22.662	252	41719m	2.076	ng/ul	
25) Benzo(k)fluoranthene	22.701	252	13888m	0.669	ng/ul	
26) Benzo(a)pyrene	23.208	252	26431	1.502	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.427	276	19715	0.866	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.434	278	4808	0.262	ng/ul#	84
29) Benzo(g,h,i)perylene	26.076	276	6636	0.342	ng/ul#	91

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

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