

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081121\
 Data File : BM031657.D
 Acq On : 11 Aug 2021 12:28
 Operator : CG/JU
 Sample : M3169-13DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B2DL

Manual Integrations
 APPROVED

mohammad
 8/12/2021 1:35:48 PM

Quant Time: Aug 11 13:06:20 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 : Wed Aug 11 11:28:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	1575	0.400	ng/ul	0.00
4) Naphthalene-d8	10.334	136	6091	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.208	164	3474	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.957	188	6520	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.156	240	4977	0.400	ng/ul	# 0.00
23) Perylene-d12	23.316	264	4864	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	743	0.425	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	342	0.033	ng/ul	0.00
18) Fluoranthene-d10	18.989	212	607	0.037	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.383	128	1403	0.077	ng/ul#	90
7) 2-Methylnaphthalene	12.011	142	1121	0.090	ng/ul	100
8) 1-Methylnaphthalene	12.227	142	680	0.056	ng/ul	100
10) Acenaphthylene	13.932	152	1497	0.101	ng/ul#	89
11) Acenaphthene	14.273	153	367	0.029	ng/ul	94
12) Fluorene	15.262	166	643	0.045	ng/ul#	95
15) Phenanthrene	16.999	178	15535	0.750	ng/ul	99
16) Anthracene	17.093	178	2794	0.144	ng/ul	96
19) Fluoranthene	19.024	202	43018	2.024	ng/ul	99
20) Pyrene	19.386	202	35307	1.638	ng/ul	97
21) Benzo(a)anthracene	21.142	228	16200	0.806	ng/ul	97
22) Chrysene	21.193	228	20323	0.977	ng/ul	98
24) Benzo(b)fluoranthene	22.674	252	30409m	1.388	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	10540m	0.465	ng/ul	
26) Benzo(a)pyrene	23.220	252	16797	0.875	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.446	276	13292	0.536	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.456	278	3165	0.158	ng/ul#	75
29) Benzo(g,h,i)perylene	26.100	276	3602	0.170	ng/ul#	85

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

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