

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071321\
 Data File : BM030955.D
 Acq On : 14 Jul 2021 10:04
 Operator : CG/JU
 Sample : M2878-15DL 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGE07DL

Manual Integrations
 APPROVED

mohammad
 7/14/2021 12:17:00 PM

Quant Time: Jul 14 10:43:48 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM071321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 13 14:01:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.666	152	1060	0.400	ng/ul	0.00
4) Naphthalene-d8	10.433	136	3560	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.292	164	2298	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.041	188	4745	0.400	ng/ul	-0.01
17) Chrysene-d12	21.229	240	3807	0.400	ng/ul	0.00
23) Perylene-d12	23.423	264	3875	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.238	96	1025	0.940	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.025	152	420	0.068	ng/ul	0.00
18) Fluoranthene-d10	19.070	212	1002	0.078	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.082	178	1844	0.124	ng/ul	95
16) Anthracene	17.173	178	654m	0.046	ng/ul	
19) Fluoranthene	19.100	202	6241	0.372	ng/ul	99
20) Pyrene	19.462	202	4399	0.259	ng/ul	97
21) Benzo(a)anthracene	21.215	228	2799	0.170	ng/ul#	91
22) Chrysene	21.265	228	2439	0.144	ng/ul	95
24) Benzo(b)fluoranthene	22.767	252	3154m	0.168	ng/ul	
25) Benzo(k)fluoranthene	22.808	252	1290m	0.068	ng/ul	
26) Benzo(a)pyrene	23.329	252	1506	0.092	ng/ul#	67
27) Indeno(1,2,3-cd)pyrene	25.601	276	1120	0.051	ng/ul#	79
28) Dibenzo(a,h)anthracene	25.611	278	416	0.023	ng/ul#	1

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

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