

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031364.D
 Acq On : 02 Aug 2021 00:44
 Operator : CG/JU
 Sample : M3107-21DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEN4DL

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:43:57 PM

Quant Time: Aug 02 08:51:12 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 : Mon Aug 02 08:50:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.604	152	2110	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	7844	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	4426	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	8579	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	7070	0.400	ng/ul	0.00
23) Perylene-d12	23.333	264	6436	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	852	0.364	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	304	0.023	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	641	0.027	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.415	128	1687	0.072	ng/ul#	91
10) Acenaphthylene	13.959	152	2228	0.118	ng/ul	94
11) Acenaphthene	14.299	153	1263	0.080	ng/ul	99
12) Fluorene	15.289	166	1973	0.108	ng/ul	99
15) Phenanthrene	17.023	178	54914	2.016	ng/ul	97
16) Anthracene	17.113	178	14177	0.556	ng/ul	99
19) Fluoranthene	19.043	202	130671	4.328	ng/ul	96
20) Pyrene	19.405	202	113372	3.703	ng/ul	96
21) Benzo(a)anthracene	21.156	228	73972	2.591	ng/ul	98
22) Chrysene	21.207	228	67108	2.272	ng/ul	97
24) Benzo(b)fluoranthene	22.691	252	110213m	3.801	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	35192m	1.175	ng/ul	
26) Benzo(a)pyrene	23.239	252	72396	2.851	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.475	276	55796	1.700	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.485	278	11853	0.448	ng/ul#	96
29) Benzo(g,h,i)perylene	26.129	276	8121	0.290	ng/ul#	89

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

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