

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031255.D
 Acq On : 29 Jul 2021 19:08
 Operator : CG/JU
 Sample : M3082-19DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0017DL

Manual Integrations
 APPROVED

mohammad
 7/30/2021 12:02:14 PM

Quant Time: Jul 30 03:41:43 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 Jul 28 15:20:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	1707	0.400	ng/ul	0.00
4) Naphthalene-d8	10.374	136	6357	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.243	164	3693	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	7117	0.400	ng/ul	0.00
17) Chrysene-d12	21.181	240	5715	0.400	ng/ul	# 0.00
23) Perylene-d12	23.346	264	5687	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	1112	0.587	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	423	0.039	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	758	0.040	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.424	128	1393	0.074	ng/ul#	91
7) 2-Methylnaphthalene	12.043	142	1187	0.092	ng/ul	99
8) 1-Methylnaphthalene	12.268	142	796	0.062	ng/ul	99
10) Acenaphthylene	13.963	152	2164	0.138	ng/ul	96
11) Acenaphthene	14.307	153	441	0.033	ng/ul#	94
12) Fluorene	15.297	166	947	0.062	ng/ul#	91
15) Phenanthrene	17.034	178	22006	0.974	ng/ul	98
16) Anthracene	17.120	178	4561	0.216	ng/ul	97
19) Fluoranthene	19.050	202	66468	2.724	ng/ul	98
20) Pyrene	19.413	202	41231	1.666	ng/ul	97
21) Benzo(a)anthracene	21.164	228	27328	1.184	ng/ul	98
22) Chrysene	21.214	228	29180	1.222	ng/ul	98
24) Benzo(b)fluoranthene	22.704	252	41922m	1.636	ng/ul	
25) Benzo(k)fluoranthene	22.742	252	14199m	0.536	ng/ul	
26) Benzo(a)pyrene	23.251	252	13325	0.594	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.490	276	13270	0.457	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.497	278	4788	0.205	ng/ul#	85
29) Benzo(g,h,i)perylene	26.142	276	865	0.035	ng/ul#	40

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

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