

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031555.D
 Acq On : 07 Aug 2021 17:16
 Operator : CG/JU
 Sample : M3124-15DL 5X
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0096DL

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:48 PM

Quant Time: Aug 08 04:02:24 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 : Fri Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.583	152	1513	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5571	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	3012	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	5704	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4713	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4702	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	1122	0.668	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	383	0.041	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	713	0.045	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.392	128	3359	0.202	ng/ul	97
7) 2-Methylnaphthalene	12.016	142	2352	0.207	ng/ul	99
8) 1-Methylnaphthalene	12.236	142	1271	0.113	ng/ul	98
10) Acenaphthylene	13.936	152	3513	0.274	ng/ul	99
11) Acenaphthene	14.277	153	396	0.037	ng/ul	93
12) Fluorene	15.274	166	713	0.057	ng/ul#	88
14) Pentachlorophenol	16.624	266	39	0.021	ng/ul	92
15) Phenanthrene	17.006	178	16479	0.910	ng/ul	98
16) Anthracene	17.100	178	3848	0.227	ng/ul	97
19) Fluoranthene	19.027	202	40525	2.014	ng/ul	97
20) Pyrene	19.393	202	33530	1.643	ng/ul	98
21) Benzo(a)anthracene	21.142	228	18163	0.954	ng/ul	96
22) Chrysene	21.195	228	20735	1.053	ng/ul	97
24) Benzo(b)fluoranthene	22.677	252	29101m	1.374	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	10439m	0.477	ng/ul	
26) Benzo(a)pyrene	23.220	252	16185	0.872	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.449	276	12841	0.535	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.456	278	3359	0.174	ng/ul#	77
29) Benzo(g,h,i)perylene	26.100	276	1555	0.076	ng/ul#	68

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

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