

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031524.D
 Acq On : 06 Aug 2021 20:20
 Operator : CG/JU
 Sample : M3124-06
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0089

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:12:30 PM

Quant Time: Aug 07 03:21:40 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 : Sat Aug 07 03:01:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.590	152	1499	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5575	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	3245	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	6034	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4772	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4559	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	4801	2.884	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	1978	0.211	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	3912	0.246	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.397	128	3040	0.183	ng/ul	98
7) 2-Methylnaphthalene	12.016	142	1797	0.158	ng/ul	100
8) 1-Methylnaphthalene	12.236	142	1025	0.091	ng/ul	99
10) Acenaphthylene	13.936	152	1966	0.142	ng/ul	94
11) Acenaphthene	14.280	153	388	0.033	ng/ul#	90
12) Fluorene	15.274	166	700	0.052	ng/ul#	93
15) Phenanthrene	17.006	178	15040	0.785	ng/ul	98
16) Anthracene	17.099	178	2773	0.155	ng/ul#	94
19) Fluoranthene	19.027	202	44937	2.205	ng/ul#	96
20) Pyrene	19.393	202	28005	1.355	ng/ul	96
21) Benzo(a)anthracene	21.142	228	17499	0.908	ng/ul	96
22) Chrysene	21.195	228	22242	1.116	ng/ul	97
24) Benzo(b)fluoranthene	22.674	252	31053m	1.512	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	10639m	0.501	ng/ul	
26) Benzo(a)pyrene	23.219	252	9052	0.503	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.446	276	9580	0.412	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.456	278	3325	0.177	ng/ul#	76
29) Benzo(g,h,i)perylene	26.105	276	660	0.033	ng/ul#	35

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

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