

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062821\
 Data File : BM030680.D
 Acq On : 29 Jun 2021 08:11
 Operator : CG/JU
 Sample : M2704-06DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD87DL

Manual Integrations
 APPROVED

mohammad
 6/29/2021 2:32:28 PM

Quant Time: Jun 29 09:29:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 29 08:22:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.788	152	2759	0.400	ng/ul	0.00
4) Naphthalene-d8	10.572	136	10132	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.413	164	5684	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.152	188	11128	0.400	ng/ul	0.00
17) Chrysene-d12	21.319	240	10541	0.400	ng/ul	0.00
23) Perylene-d12	23.569	264	11320	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.283	96	1411	0.469	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.169	152	540	0.034	ng/ul	0.00
18) Fluoranthene-d10	19.172	212	1261	0.042	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.622	128	11560	0.400	ng/ul	99
7) 2-Methylnaphthalene	12.241	142	6147	0.316	ng/ul	99
8) 1-Methylnaphthalene	12.457	142	5060	0.268	ng/ul	99
10) Acenaphthylene	14.133	152	11674	0.460	ng/ul	99
11) Acenaphthene	14.478	153	13210	0.642	ng/ul	98
12) Fluorene	15.464	166	21506	0.948	ng/ul	99
15) Phenanthrene	17.193	178	204744	5.473	ng/ul	98
16) Anthracene	17.284	178	49191	1.501	ng/ul	98
19) Fluoranthene	19.203	202	201533	4.332	ng/ul	98
20) Pyrene	19.565	202	172511	3.687	ng/ul	96
21) Benzo(a)anthracene	21.302	228	82688	1.968	ng/ul	99
22) Chrysene	21.352	228	74287	1.578	ng/ul	98
24) Benzo(b)fluoranthene	22.890	252	82194m	1.639	ng/ul	
25) Benzo(k)fluoranthene	22.931	252	34302m	0.664	ng/ul	
26) Benzo(a)pyrene	23.469	252	65377	1.533	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.846	276	36318	0.654	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.848	278	10279	0.231	ng/ul	94
29) Benzo(g,h,i)perylene	26.541	276	30442	0.631	ng/ul	97

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

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