

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031171.D
 Acq On : 26 Jul 2021 20:12
 Operator : CG/JU
 Sample : M2973-10DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEC7DL

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:09:20 PM

Quant Time: Jul 27 06:22:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 22 01:52:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	1169	0.400	ng/ul	0.00
4) Naphthalene-d8	10.397	136	4584	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.261	164	3124	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	6975	0.400	ng/ul	0.00
17) Chrysene-d12	21.190	240	6551	0.400	ng/ul	0.00
23) Perylene-d12	23.360	264	5586	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	498	0.406	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	206	0.026	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	581	0.029	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.446	128	309	0.023	ng/ul#	63
10) Acenaphthylene	13.981	152	1075	0.084	ng/ul	93
11) Acenaphthene	14.326	153	269	0.024	ng/ul#	94
12) Fluorene	15.315	166	650	0.049	ng/ul#	95
15) Phenanthrene	17.047	178	14602	0.659	ng/ul	99
16) Anthracene	17.138	178	6011	0.290	ng/ul	99
19) Fluoranthene	19.066	202	29446	1.117	ng/ul	99
20) Pyrene	19.428	202	14258	0.530	ng/ul	99
21) Benzo(a)anthracene	21.173	228	14845	0.567	ng/ul	97
22) Chrysene	21.224	228	11973	0.423	ng/ul	98
24) Benzo(b)fluoranthene	22.716	252	11814m	0.450	ng/ul	
25) Benzo(k)fluoranthene	22.754	252	5793m	0.217	ng/ul	
26) Benzo(a)pyrene	23.265	252	2828	0.125	ng/ul#	79
27) Indeno(1,2,3-cd)pyrene	25.509	276	2092	0.070	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.526	278	1245	0.052	ng/ul#	65

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

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