

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071321\
 Data File : BM030966.D
 Acq On : 14 Jul 2021 18:46
 Operator : CG/JU
 Sample : M2905-21RE
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBK32RE

Manual Integrations
 APPROVED

mohammad
 7/16/2021 10:53:36 AM

Quant Time: Jul 15 04:07:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM071321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 13 14:01:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	1203	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.433	136	5697	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.303	164	11483	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.044	188	9158m	0.400	ng/ul	0.00
17) Chrysene-d12	21.227	240	6439	0.400	ng/ul	0.00
23) Perylene-d12	23.413	264	6278	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	5735	4.636	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.025	152	3753	0.379	ng/ul	0.00
18) Fluoranthene-d10	19.069	212	9268	0.428	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.269	88	1063	0.770	ng/ul#	80
5) Naphthalene	10.482	128	158675	9.334	ng/ul	95
7) 2-Methylnaphthalene	12.101	142	71293	5.935	ng/ul	97
8) 1-Methylnaphthalene	12.322	142	50056	4.264	ng/ul	92
11) Acenaphthene	14.356	153	4252	0.105	ng/ul#	82
12) Fluorene	15.346	166	7220	0.149	ng/ul#	91
14) Pentachlorophenol	16.701	266	152	0.047	ng/ul	92
15) Phenanthrene	17.079	178	7656	0.266	ng/ul#	37
16) Anthracene	17.166	178	2062m	0.075	ng/ul	
19) Fluoranthene	19.081	202	2961	0.104	ng/ul#	34
20) Pyrene	19.474	202	1209	0.042	ng/ul#	1

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

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