

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
 Data File : BM041496.D
 Acq On : 25 Aug 2023 16:01
 Operator : MA/JU
 Sample : 04037-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EZYJ5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/26/2023
 Supervised By :mohammad ahmed 08/26/2023

Quant Time: Aug 26 00:17:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082423.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 24 18:34:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.114	152	10738	0.400	ng/ul	0.00
4) Naphthalene-d8	10.944	136	31436	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.754	164	17034	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.506	188	34533	0.400	ng/ul	0.00
17) Chrysene-d12	21.702	240	18202	0.400	ng/ul	# 0.00
23) Perylene-d12	24.272	264	17055	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	74857	5.508	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	11767	0.283	ng/ul	0.00
18) Fluoranthene-d10	19.534	212	20371	0.254	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.994	128	2316	0.025	ng/ul#	86
15) Phenanthrene	17.548	178	76466	0.603	ng/ul	99
19) Fluoranthene	19.561	202	136720	0.818	ng/ul	98
20) Pyrene	19.929	202	86584m	0.514	ng/ul	
21) Benzo(a)anthracene	21.685	228	19092	0.161	ng/ul	95
22) Chrysene	21.740	228	28223m	0.221	ng/ul	
24) Benzo(b)fluoranthene	23.474	252	60400	0.517	ng/ul	92
25) Benzo(k)fluoranthene	23.526	252	19452m	0.166	ng/ul	
26) Benzo(a)pyrene	24.158	252	31310	0.326	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	26.984	276	36964	0.308	ng/ul#	91
28) Dibenzo(a,h)anthracene	27.005	278	8825	0.096	ng/ul#	59
29) Benzo(g,h,i)perylene	27.833	276	38051	0.360	ng/ul	99

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

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