

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082423\
 Data File : BM041503.D
 Acq On : 25 Aug 2023 20:59
 Operator : MA/JU
 Sample : 04037-12
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EZYH1

Manual Integrations
 APPROVED

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

Quant Time: Aug 26 00:18:56 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	11408	0.400	ng/ul	0.00
4) Naphthalene-d8	10.950	136	32156	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.754	164	16021	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.510	188	30183	0.400	ng/ul	0.00
17) Chrysene-d12	21.697	240	11968	0.400	ng/ul	# 0.00
23) Perylene-d12	24.269	264	12946	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	59992	4.155	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.522	152	9336	0.220	ng/ul	0.00
18) Fluoranthene-d10	19.529	212	13550	0.257	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.999	128	3447	0.036	ng/ul#	88
7) 2-Methylnaphthalene	12.594	142	2037	0.035	ng/ul	100
8) 1-Methylnaphthalene	12.814	142	1430	0.024	ng/ul	99
15) Phenanthrene	17.552	178	7104	0.064	ng/ul#	90
19) Fluoranthene	19.561	202	7378	0.067	ng/ul#	91
20) Pyrene	19.929	202	7691	0.069	ng/ul#	92
21) Benzo(a)anthracene	21.682	228	2506	0.032	ng/ul#	40
22) Chrysene	21.734	228	4748m	0.056	ng/ul	
24) Benzo(b)fluoranthene	23.468	252	5374	0.061	ng/ul#	1
26) Benzo(a)pyrene	24.155	252	2546	0.035	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.988	276	3875	0.043	ng/ul#	100
29) Benzo(g,h,i)perylene	27.833	276	6283	0.078	ng/ul#	48

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

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