

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082923\
 Data File : BM041633.D
 Acq On : 01 Sep 2023 02:04
 Operator : MA/JU
 Sample : 04148-11
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBK07

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023
 Supervised By :mohammad ahmed 09/01/2023

Quant Time: Sep 01 02:36:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 30 01:50:06 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.106	152	6724	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.939	136	14892	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.745	164	6339	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.493	188	11931	0.400	ng/ul	-0.01
17) Chrysene-d12	21.676	240	5260	0.400	ng/ul	-0.01
23) Perylene-d12	24.231	264	6846	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.448	96	33002	3.326	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.511	152	5310	0.296	ng/ul	-0.01
18) Fluoranthene-d10	19.515	212	8459	0.326	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.486	88	3602	0.340	ng/ul	93
15) Phenanthrene	17.536	178	4739	0.091	ng/ul	96
16) Anthracene	17.628	178	1546	0.034	ng/ul#	83
19) Fluoranthene	19.543	202	10520	0.152	ng/ul	99
20) Pyrene	19.910	202	9840	0.142	ng/ul	95
21) Benzo(a)anthracene	21.656	228	2966	0.063	ng/ul#	93
22) Chrysene	21.711	228	3398	0.067	ng/ul#	92
24) Benzo(b)fluoranthene	23.436	252	5188	0.082	ng/ul	67
25) Benzo(k)fluoranthene	23.488	252	1877m	0.031	ng/ul	
26) Benzo(a)pyrene	24.117	252	3721	0.066	ng/ul#	64
27) Indeno(1,2,3-cd)pyrene	26.921	276	3450	0.046	ng/ul#	85
29) Benzo(g,h,i)perylene	27.759	276	3980	0.063	ng/ul#	88

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

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