

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090523\
 Data File : BN027402.D
 Acq On : 06 Sep 2023 09:03
 Operator : MA/JU
 Sample : 04148-11RE
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBK07

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2023
 Supervised By :mohammad ahmed 09/07/2023

Quant Time: Sep 06 09:32:58 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 02 06:16:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	3718	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	12892	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	7462	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188	16841	0.400	ng/ul	0.00
17) Chrysene-d12	21.612	240	15205	0.400	ng/ul	0.00
23) Perylene-d12	24.129	264	18299	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.414	96	21059	4.258	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	7167	0.366	ng/ul	0.00
18) Fluoranthene-d10	19.450	212	21641	0.415	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.452	88	2309	0.461	ng/ul#	87
15) Phenanthrene	17.472	178	5534	0.101	ng/ul	95
16) Anthracene	17.565	178	1951	0.045	ng/ul#	82
19) Fluoranthene	19.483	202	12626	0.181	ng/ul	99
20) Pyrene	19.850	202	11607	0.163	ng/ul	99
21) Benzo(a)anthracene	21.595	228	5709	0.104	ng/ul#	94
22) Chrysene	21.650	228	4633	0.072	ng/ul#	93
24) Benzo(b)fluoranthene	23.348	252	8435m	0.098	ng/ul	
25) Benzo(k)fluoranthene	23.401	252	3463m	0.041	ng/ul	
26) Benzo(a)pyrene	24.021	252	6100	0.090	ng/ul#	76
27) Indeno(1,2,3-cd)pyrene	26.790	276	5140	0.069	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.814	278	1413	0.025	ng/ul#	24
29) Benzo(g,h,i)perylene	27.619	276	5805	0.086	ng/ul#	89

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

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