

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112723\
 Data File : BN028892.D
 Acq On : 27 Nov 2023 23:10
 Operator : MA/JU
 Sample : 05416-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/28/2023
 Supervised By :mohammad ahmed 11/28/2023

Quant Time: Nov 28 04:31:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN110923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 21 23:49:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.660	152	4152m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.429	136	13254	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.288	164	6579	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.047	188	11148	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.263	240	8900	0.400	ng/ul	# 0.00
23) Perylene-d12	23.531	264	11726	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	24296	5.295	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.046	152	3952	0.198	ng/ul	-0.03
18) Fluoranthene-d10	19.084	212	10277	0.359	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.479	128	3959	0.107	ng/ul#	82
7) 2-Methylnaphthalene	12.123	142	2278	0.093	ng/ul	98
8) 1-Methylnaphthalene	12.326	142	2234	0.090	ng/ul	99
15) Phenanthrene	17.089	178	15103	0.441	ng/ul	97
16) Anthracene	17.174	178	1464	0.047	ng/ul#	52
19) Fluoranthene	19.117	202	20502	0.542	ng/ul	99
20) Pyrene	19.475	202	13134m	0.335	ng/ul	
21) Benzo(a)anthracene	21.246	228	6029	0.171	ng/ul#	85
22) Chrysene	21.298	228	16135m	0.469	ng/ul	
24) Benzo(b)fluoranthene	22.850	252	13496m	0.307	ng/ul	
25) Benzo(k)fluoranthene	22.888	252	4539m	0.098	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.863	276	2817	0.061	ng/ul#	96
29) Benzo(g,h,i)perylene	26.571	276	3071	0.081	ng/ul#	63

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

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