

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028087.D
 Acq On : 06 Oct 2023 16:30
 Operator : MA/JU
 Sample : 04527-04DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYK5DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2023
 Supervised By :mohammad ahmed 10/08/2023

Quant Time: Oct 07 00:31:30 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	5496	0.400	ng/ul	0.00
4) Naphthalene-d8	10.757	136	17212	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.583	164	9062	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.341	188	18376	0.400	ng/ul	0.00
17) Chrysene-d12	21.527	240	16152	0.400	ng/ul	# 0.00
23) Perylene-d12	23.997	264	18583	0.400	ng/ul	# 0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	3652	0.529	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.341	152	858	0.031	ng/ul	0.00
18) Fluoranthene-d10	19.366	212	1757	0.034	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.806	128	1246	0.026	ng/ul#	79
7) 2-Methylnaphthalene	12.418	142	1224	0.040	ng/ul	97
10) Acenaphthylene	14.314	152	2004	0.049	ng/ul#	85
15) Phenanthrene	17.379	178	5702	0.104	ng/ul#	91
16) Anthracene	17.472	178	3073	0.063	ng/ul#	82
19) Fluoranthene	19.399	202	9356	0.152	ng/ul	98
20) Pyrene	19.761	202	13116	0.205	ng/ul#	94
21) Benzo(a)anthracene	21.510	228	7377	0.125	ng/ul#	57
22) Chrysene	21.565	228	19778m	0.332	ng/ul	
24) Benzo(b)fluoranthene	23.234	252	27321m	0.396	ng/ul	
25) Benzo(k)fluoranthene	23.278	252	7596m	0.111	ng/ul	
26) Benzo(a)pyrene	23.886	252	14826	0.252	ng/ul#	23
27) Indeno(1,2,3-cd)pyrene	26.589	276	15772	0.222	ng/ul#	92
28) Dibenzo(a,h)anthracene	26.582	278	4768	0.082	ng/ul#	1
29) Benzo(g,h,i)perylene	27.407	276	22707	0.391	ng/ul#	70

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

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