

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
 Data File : BN027887.D
 Acq On : 27 Sep 2023 07:08
 Operator : MA/JU
 Sample : 04472-15
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EZYM4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :mohammad ahmed 09/28/2023

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 ahmed
 09/28/2023

Quant Time: Sep 27 07:39:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 27 03:52:19 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.962	152	7943	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	29317	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.606	164	18638	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	42671	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	39996	0.400	ng/ul	0.00
23) Perylene-d12	24.009	264	43544	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	10973	1.097	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	3168	0.071	ng/ul	0.00
18) Fluoranthene-d10	19.380	212	8847	0.072	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.828	128	1820	0.022	ng/ul#	88
7) 2-Methylnaphthalene	12.434	142	2084	0.039	ng/ul	99
8) 1-Methylnaphthalene	12.654	142	2181	0.040	ng/ul	100
15) Phenanthrene	17.396	178	47458	0.354	ng/ul	99
16) Anthracene	17.489	178	4159	0.037	ng/ul#	88
19) Fluoranthene	19.408	202	128110	0.792	ng/ul	98
20) Pyrene	19.775	202	121464	0.729	ng/ul	98
21) Benzo(a)anthracene	21.522	228	10322	0.067	ng/ul#	80
22) Chrysene	21.577	228	23220m	0.145	ng/ul	
24) Benzo(b)fluoranthene	23.246	252	20208m	0.104	ng/ul	
25) Benzo(k)fluoranthene	23.290	252	4972m	0.026	ng/ul	
26) Benzo(a)pyrene	23.898	252	7025	0.045	ng/ul#	9
27) Indeno(1,2,3-cd)pyrene	26.606	276	7016	0.035	ng/ul#	94
29) Benzo(g,h,i)perylene	27.418	276	8934	0.053	ng/ul#	79

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

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