

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062724\
 Data File : BN032302.D
 Acq On : 28 Jun 2024 05:07
 Operator : MA/JU
 Sample : SP6539
 Misc : SFAM SIM SPIKE
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SP6539

Quant Time: Jun 28 05:47:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN062724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 27 13:23:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	11750	0.400	ng/ul	0.00
4) Naphthalene-d8	10.393	136	37653	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	20324	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.016	188	34895	0.400	ng/ul	0.00
17) Chrysene-d12	21.217	240	25322	0.400	ng/ul	0.00
23) Perylene-d12	23.436	264	29009	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng/ul	
18) Fluoranthene-d10	0.000	212	0d	0.000	ng/ul	
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.186	88	47133	3.170	ng/ul#	86
5) Naphthalene	10.442	128	73521	0.738	ng/ul	99
7) 2-Methylnaphthalene	12.065	142	47011	0.712	ng/ul	99
8) 1-Methylnaphthalene	12.285	142	46856	0.684	ng/ul	99
10) Acenaphthylene	13.980	152	63576	0.752	ng/ul	99
11) Acenaphthene	14.323	153	48868	0.745	ng/ul	98
12) Fluorene	15.317	166	50213	0.642	ng/ul	100
14) Pentachlorophenol	16.678	266	12033	1.524	ng/ul	99
15) Phenanthrene	17.058	178	69503	0.726	ng/ul	99
16) Anthracene	17.151	178	64074	0.751	ng/ul	100
19) Fluoranthene	19.083	202	69613	0.722	ng/ul	99
20) Pyrene	19.450	202	73624	0.731	ng/ul	98
21) Benzo(a)anthracene	21.200	228	66642	0.729	ng/ul	99
22) Chrysene	21.255	228	68599	0.684	ng/ul	100
24) Benzo(b)fluoranthene	22.766	252	71391	0.566	ng/ul	97
25) Benzo(k)fluoranthene	22.810	252	72729	0.594	ng/ul	97
26) Benzo(a)pyrene	23.339	252	68644	0.783	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.670	276	92415	0.673	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.680	278	71435	0.700	ng/ul	98
29) Benzo(g,h,i)perylene	26.357	276	73072	0.668	ng/ul	99

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

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