

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121924\
 Data File : BN035745.D
 Acq On : 20 Dec 2024 17:06
 Operator : RC/JU
 Sample : P5317-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT191D1-20241216

Quant Time: Dec 20 17:40:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 19 23:06:19 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	126	0.00
2	1,4-Dioxane	0.400	2.201	-450.3#	702	0.00
3	n-Nitrosodimethylamine	0.400	0.009	97.8#	3	0.02
4 S	2-Fluorophenol	0.400	0.132	67.0#	41	0.00
5 S	Phenol-d6	0.400	0.063	84.3#	20	0.00
6	bis(2-Chloroethyl)ether	0.400	0.005	98.8#	2	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	131	0.00
8 S	Nitrobenzene-d5	0.400	0.426	-6.5	145	0.00
9	Naphthalene	0.400	0.009	97.8#	3	0.00
10	Hexachlorobutadiene	0.400	0.003	99.3#	1	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.386	3.5	127	0.00
12	2-Methylnaphthalene	0.400	0.003	99.3#	1	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	118	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.196	51.0#	64	0.00
15 S	2-Fluorobiphenyl	0.400	0.351	12.3	104	0.00
16	Acenaphthylene	0.400	0.001	99.8#	0	0.00
17	Acenaphthene	0.400	0.001	99.8#	0	-0.01
18	Fluorene	0.400	0.002	99.5#	1	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	94	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.001	99.8#	0	0.00
21	4-Bromophenyl-phenylether	0.400	0.001	99.8#	0	0.00
22	Hexachlorobenzene	0.400	0.002	99.5#	1	0.00
23	Atrazine	0.400	0.001	99.8#	0	-0.02
24	Pentachlorophenol	0.400	0.009	97.8#	3	0.00
25	Phenanthrene	0.400	0.008	98.0#	2	0.00
26	Anthracene	0.400	0.002	99.5#	1	0.00
27 SURR	Fluoranthene-d10	0.400	0.447	-11.7	110	0.00
28	Fluoranthene	0.400	0.003	99.3#	1	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	78	0.00
30	Pyrene	0.400	0.004	99.0#	1	0.00
31 S	Terphenyl-d14	0.400	0.607	-51.7#	119	0.00
32	Benzo(a)anthracene	0.400	0.003	99.3#	1	0.00
33	Chrysene	0.400	0.004	99.0#	1	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.151	62.3#	32	0.00
35 I	Perylene-d12	0.400	0.400	0.0	70	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.001	99.8#	0	0.00
37	Benzo(b)fluoranthene	0.400	0.002	99.5#	0	0.00
38	Benzo(k)fluoranthene	0.400	0.002	99.5#	0	0.00
39 C	Benzo(a)pyrene	0.400	0.000	100.0#	0	0.00
40	Dibenzo(a,h)anthracene	0.400	0.001	99.8#	0	0.01
41	Benzo(g,h,i)perylene	0.400	0.002	99.5#	0	0.02

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

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