

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080524\
 Data File : BN033248.D
 Acq On : 05 Aug 2024 22:58
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN080524

Quant Time: Aug 06 00:00:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080524.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 05 23:57:48 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	87	0.02
2	1,4-Dioxane	0.400	0.387	3.3	98	0.00
3	n-Nitrosodimethylamine	0.400	0.414	-3.5	103	0.01
4 S	2-Fluorophenol	0.400	0.421	-5.2	82	0.06
5 S	Phenol-d6	0.400	0.373	6.8	78	0.02
6	bis(2-Chloroethyl)ether	0.400	0.399	0.3	83	0.03
7 I	Naphthalene-d8	0.400	0.400	0.0	92	0.02
8 S	Nitrobenzene-d5	0.400	0.363	9.3	99	0.02
9	Naphthalene	0.400	0.395	1.3	94	0.01
10	Hexachlorobutadiene	0.400	0.388	3.0	90	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.420	-5.0	99	0.00
12	2-Methylnaphthalene	0.400	0.358	10.5	96	0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	97	0.00
14 S	2,4,6-Tribromophenol	0.400	0.330	17.5	90	0.00
15 S	2-Fluorobiphenyl	0.400	0.393	1.8	100	0.00
16	Acenaphthylene	0.400	0.388	3.0	102	0.00
17	Acenaphthene	0.400	0.384	4.0	95	0.00
18	Fluorene	0.400	0.389	2.8	100	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.407	-1.7	87	0.03
21	4-Bromophenyl-phenylether	0.400	0.358	10.5	94	0.00
22	Hexachlorobenzene	0.400	0.377	5.8	100	0.00
23	Atrazine	0.400	0.365	8.8	100	0.02
24	Pentachlorophenol	0.400	0.321	19.8	89	0.02
25	Phenanthrene	0.400	0.371	7.3	103	0.00
26	Anthracene	0.400	0.354	11.5	99	0.02
27 SURR	Fluoranthene-d10	0.400	0.372	7.0	98	0.00
28	Fluoranthene	0.400	0.362	9.5	96	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	97	0.00
30	Pyrene	0.400	0.360	10.0	98	0.00
31 S	Terphenyl-d14	0.400	0.446	-11.5	119	0.00
32	Benzo(a)anthracene	0.400	0.366	8.5	96	0.00
33	Chrysene	0.400	0.403	-0.8	106	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.322	19.5	103	0.00
35 I	Perylene-d12	0.400	0.400	0.0	94	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.380	5.0	98	0.00
37	Benzo(b)fluoranthene	0.400	0.344	14.0	92	0.00
38	Benzo(k)fluoranthene	0.400	0.394	1.5	104	0.00
39 C	Benzo(a)pyrene	0.400	0.401	-0.3	106	0.00
40	Dibenzo(a,h)anthracene	0.400	0.379	5.3	97	0.01
41	Benzo(g,h,i)perylene	0.400	0.350	12.5	88	0.00

(#) = Out of Range

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

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