

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081924\
 Data File : BN033486.D
 Acq On : 20 Aug 2024 01:56
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBN081924

Quant Time: Aug 20 02:44:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 19 23:32:18 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	93	0.00
2	1,4-Dioxane	0.400	0.479	-19.7	156	0.00
3	n-Nitrosodimethylamine	0.400	0.442	-10.5	121	0.00
4 S	2-Fluorophenol	0.400	0.462	-15.5	108	0.00
5 S	Phenol-d6	0.400	0.497	-24.2	129	0.00
6	bis(2-Chloroethyl)ether	0.400	0.404	-1.0	134	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	135	0.00
8 S	Nitrobenzene-d5	0.400	0.362	9.5	134	0.00
9	Naphthalene	0.400	0.370	7.5	142	0.00
10	Hexachlorobutadiene	0.400	0.364	9.0	137	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.367	8.3	144	0.00
12	2-Methylnaphthalene	0.400	0.371	7.3	145	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	149	0.00
14 S	2,4,6-Tribromophenol	0.400	0.317	20.8	137	0.00
15 S	2-Fluorobiphenyl	0.400	0.358	10.5	146	0.00
16	Acenaphthylene	0.400	0.342	14.5	145	-0.01
17	Acenaphthene	0.400	0.357	10.8	148	0.00
18	Fluorene	0.400	0.354	11.5	148	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	146	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.322	19.5	144	0.00
21	4-Bromophenyl-phenylether	0.400	0.366	8.5	147	0.00
22	Hexachlorobenzene	0.400	0.376	6.0	148	0.00
23	Atrazine	0.400	0.344	14.0	140	0.00
24	Pentachlorophenol	0.400	0.289	27.8#	127	0.00
25	Phenanthrene	0.400	0.371	7.3	146	0.00
26	Anthracene	0.400	0.353	11.8	145	0.00
27 SURR	Fluoranthene-d10	0.400	0.345	13.8	139	0.00
28	Fluoranthene	0.400	0.348	13.0	142	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	133	0.00
30	Pyrene	0.400	0.404	-1.0	141	0.00
31 S	Terphenyl-d14	0.400	0.399	0.3	140	0.00
32	Benzo(a)anthracene	0.400	0.364	9.0	133	0.00
33	Chrysene	0.400	0.373	6.8	134	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.322	19.5	121	0.00
35 I	Perylene-d12	0.400	0.400	0.0	130	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.370	7.5	131	-0.01
37	Benzo(b)fluoranthene	0.400	0.357	10.8	130	0.00
38	Benzo(k)fluoranthene	0.400	0.368	8.0	133	0.00
39 C	Benzo(a)pyrene	0.400	0.351	12.3	129	0.00
40	Dibenzo(a,h)anthracene	0.400	0.372	7.0	131	0.00
41	Benzo(g,h,i)perylene	0.400	0.361	9.8	129	-0.01

(#) = Out of Range

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

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ICVBN081924