

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033022\
 Data File : BN019240.D
 Acq On : 30 Mar 2022 14:04
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN033022

Quant Time: Mar 30 14:49:56 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033022.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 12:57:13 2022
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	79	0.00
2	1,4-Dioxane	0.538	0.589	-9.5	81	0.00
3	n-Nitrosodimethylamine	0.572	0.530	7.3	71	0.00
4 S	2-Fluorophenol	0.967	0.911	5.8	71	0.00
5 S	Phenol-d6	1.050	0.886	15.6	68	0.00
6	bis(2-Chloroethyl)ether	1.134	1.060	6.5	70	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	79	0.00
8 S	Nitrobenzene-d5	0.304	0.254	16.4	70	0.00
9	Naphthalene	1.154	1.129	2.2	76	0.00
10	Hexachlorobutadiene	0.269	0.275	-2.2	78	0.00
11 SURR	2-Methylnaphthalene-d10	0.626	0.598	4.5	75	0.00
12	2-Methylnaphthalene	0.740	0.712	3.8	75	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
14 S	2,4,6-Tribromophenol	0.200	0.162	19.0	69	0.00
15 S	2-Fluorobiphenyl	1.711	1.585	7.4	75	0.00
16	Acenaphthylene	1.853	1.624	12.4	73	0.00
17	Acenaphthene	1.322	1.216	8.0	74	0.00
18	Fluorene	1.647	1.540	6.5	75	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	78	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.043	24.6	66	0.01
21	4-Bromophenyl-phenylether	0.267	0.246	7.9	74	0.00
22	Hexachlorobenzene	0.337	0.336	0.3	77	0.00
23	Atrazine	0.180	0.148	17.8	67	0.00
24	Pentachlorophenol	0.121	0.093	23.1	67	0.00
25	Phenanthrene	1.292	1.214	6.0	74	0.00
26	Anthracene	1.077	0.938	12.9	72	0.00
27 SURR	Fluoranthene-d10	1.194	1.132	5.2	74	0.00
28	Fluoranthene	1.517	1.378	9.2	71	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	74	0.00
30	Pyrene	2.034	2.073	-1.9	74	0.00
31 S	Terphenyl-d14	0.897	0.899	-0.2	73	0.00
32	Benzo(a)anthracene	1.466	1.144	22.0	63	0.00
33	Chrysene	1.828	1.705	6.7	70	0.00
34	Bis(2-ethylhexyl)phthalate	1.080	0.896	17.0	60	0.00
35 I	Perylene-d12	1.000	1.000	0.0	72	0.00
36	Indeno(1,2,3-cd)pyrene	1.686	1.796	-6.5	85	0.00
37	Benzo(b)fluoranthene	2.178	1.943	10.8	71	0.00
38	Benzo(k)fluoranthene	2.708	2.668	1.5	76	0.00
39 C	Benzo(a)pyrene	1.588	1.445	9.0	71	0.00
40	Dibenzo(a,h)anthracene	1.286	1.213	5.7	74	0.00
41	Benzo(g,h,i)perylene	1.843	1.794	2.7	74	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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