

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081121\
 Data File : VW019712.D
 Acq On : 11 Aug 2021 17:39
 Operator : SY/VA
 Sample : VSTDICV025
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Aug 11 18:30:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 11 18:27:06 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 200%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Difluorobenzene	25.000	25.000	0.0	67	0.00
2 T	Dichlorodifluoromethane	25.000	21.207	15.2	58	0.00
3 T	Chloromethane	25.000	31.374	-25.5#	102	0.00
4 S	Vinyl Chloride-d3	25.000	21.627	13.5	60	0.00
5 T	Vinyl chloride	25.000	22.499	10.0	65	0.00
6 T	Bromomethane	25.000	27.477	-9.9	89	0.00
7 S	Chloroethane-d5	25.000	29.535	-18.1	85	0.00
8 T	Chloroethane	25.000	30.858	-23.4	91	0.00
9 T	Trichlorofluoromethane	25.000	30.416	-21.7	82	0.00
10 T	1,1,2-Trichloro-1,2,2-trifl	25.000	25.787	-3.1	62	0.00
11 S	1,1-Dichloroethene-d2	25.000	22.987	8.1	54	0.00
12 T	1,1-Dichloroethene	25.000	24.459	2.2	59	0.00
13 T	Acetone	50.000	39.928	20.1	46	0.02
14 T	Carbon disulfide	25.000	22.011	12.0	55	0.00
15 T	Methyl Acetate	25.000	24.785	0.9	56	0.01
16 T	Methylene chloride	25.000	23.376	6.5	67	0.00
17 T	trans-1,2-Dichloroethene	25.000	25.227	-0.9	62	0.00
18 T	Methyl tert-butyl Ether	25.000	23.401	6.4	53	0.00
19 T	1,1-Dichloroethane	25.000	22.812	8.8	61	0.00
20 T	cis-1,2-Dichloroethene	25.000	24.813	0.7	76	0.00
21 S	2-Butanone-d5	50.000	50.445	-0.9	65	0.00
22 T	2-Butanone	50.000	44.326	11.3	67	0.00
23 T	Bromochloromethane	25.000	23.687	5.3	69	0.00
24 S	Chloroform-d	25.000	22.791	8.8	65	0.00
25 T	Chloroform	25.000	23.240	7.0	67	0.00
26 S	1,2-Dichloroethane-d4	25.000	22.194	11.2	58	0.00
27 T	1,2-Dichloroethane	25.000	22.526	9.9	57	0.00
28 I	Chlorobenzene-d5	25.000	25.000	0.0	80	0.00
29 T	Cyclohexane	25.000	22.065	11.7	59	0.00
30 T	1,1,1-Trichloroethane	25.000	21.007	16.0	58	0.00
31 T	Carbon tetrachloride	25.000	20.457	18.2	57	0.00
32 S	Benzene-d6	25.000	21.394	14.4	59	0.00
33 T	Benzene	25.000	21.876	12.5	60	0.00
34 T	Trichloroethene	25.000	22.394	10.4	75	0.00
35 T	Methylcyclohexane	25.000	23.118	7.5	70	0.00
36 S	1,2-Dichloropropane-d6	25.000	21.956	12.2	68	0.00
37 T	1,2-Dichloropropane	25.000	22.367	10.5	69	0.00
38 T	Bromodichloromethane	25.000	23.046	7.8	76	0.00
39 T	cis-1,3-Dichloropropene	25.000	22.871	8.5	66	0.00
40 T	4-Methyl-2-pentanone	50.000	43.836	12.3	58	0.00
41 S	Toluene-d8	25.000	21.067	15.7	57	0.00
42 T	Toluene	25.000	22.407	10.4	59	0.00
43 S	trans-1,3-Dichloropropene-d	25.000	23.466	6.1	58	0.00
44 T	trans-1,3-Dichloropropene	25.000	22.929	8.3	56	0.00
45 T	1,1,2-Trichloroethane	25.000	23.082	7.7	60	0.00
46 T	Tetrachloroethene	25.000	23.139	7.4	61	0.00
47 S	2-Hexanone-d5	50.000	50.500	-1.0	58	0.00
48 T	2-Hexanone	50.000	45.985	8.0	55	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	Dibromochloromethane	25.000	24.028	3.9	62	0.00
50 T	1,2-Dibromoethane	25.000	22.531	9.9	58	0.00
51 T	Chlorobenzene	25.000	22.609	9.6	70	0.00
52 T	Ethylbenzene	25.000	23.933	4.3	73	0.00
53 T	m,p-Xylene	25.000	23.597	5.6	67	0.00
54 T	o-Xylene	25.000	23.352	6.6	73	0.00
55 T	Styrene	25.000	24.185	3.3	77	0.00
56 S	1,1,2,2-Tetrachloroethane-d	25.000	22.627	9.5	72	0.00
57 T	1,1,2,2-Tetrachloroethane	25.000	22.359	10.6	72	0.00
58 I	1,4-Dichlorobenzene-d4	25.000	25.000	0.0	65	0.00
59 T	Bromoform	25.000	22.869	8.5	75	0.00
60	Isopropylbenzene	25.000	24.782	0.9	75	0.00
61	1,2,3-Trichloropropane	25.000	23.009	8.0	70	0.00
62	1,3,5-Trimethylbenzene	25.000	25.313	-1.3	68	0.00
63	1,2,4-Trimethylbenzene	25.000	24.744	1.0	60	0.00
64 T	1,3-Dichlorobenzene	25.000	22.680	9.3	59	0.00
65 T	1,4-Dichlorobenzene	25.000	23.193	7.2	59	0.00
66 S	1,2-Dichlorobenzene-d4	25.000	23.279	6.9	60	0.00
67 T	1,2-Dichlorobenzene	25.000	23.736	5.1	60	0.00
68 T	1,2-Dibromo-3-chloropropane	25.000	25.830	-3.3	60	0.00
69	1,3,5-Trichlorobenzene	25.000	26.377	-5.5	65	0.00
70 T	1,2,4-trichlorobenzene	25.000	26.144	-4.6	64	0.00
71	Naphthalene	25.000	27.025	-8.1	61	0.00
72 T	1,2,3-Trichlorobenzene	25.000	26.385	-5.5	67	0.00

(#) = Out of Range

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