

Data File : VV010884.D
Acq On : 15 May 2019 03:24
Operator : SY/MD
Sample : K2798-12
Misc : 4.66G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DB882

Quant Time: May 15 08:40:35 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM051319S.M
Quant Title : VOC Analysis
QLast Update : Wed May 15 08:08:35 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	146185	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	138071	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	54644	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	39155	21.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.08%
7) Chloroethane-d5	1.55	69	30039	24.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.00%
10) 1,1-Dichloroethene-d2	2.11	63	59859	16.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.92%
20) 2-Butanone-d5	3.93	46	22839	38.98	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.96%
24) Chloroform-d	4.39	84	71724	16.99	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	67.96%
26) 1,2-Dichloroethane-d4	5.07	65	51621	21.51	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.04%
29) Benzene-d6	5.09	84	179556	23.50	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.00%
33) 1,2-Dichloropropane-d6	6.11	67	57409	23.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.16%
37) Toluene-d8	7.36	98	157813	21.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.96%
38) trans-1,3-Dichloropropene-	7.66	79	19459	18.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.20%
39) 2-Hexanone-d5	8.13	63	17024	36.85	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.70%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	44748	19.79	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.16%
61) 1,2-Dichlorobenzene-d4	11.67	152	49952	21.88	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.52%

Target Compounds					Qvalue
13) Acetone	2.18	43	2592	4.343 ug/L	84

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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