

Data File : VV010883.D
Acq On : 15 May 2019 02:56
Operator : SY/MD
Sample : K2798-11
Misc : 4.35G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DB881

Quant Time: May 15 08:39:09 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	152499	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	143914	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	52265	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	35540	18.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.16%
7) Chloroethane-d5	1.55	69	26770	21.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.56%
10) 1,1-Dichloroethene-d2	2.11	63	51110	13.90	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.60%
20) 2-Butanone-d5	3.93	46	17064	27.92	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	55.84%
24) Chloroform-d	4.39	84	62371	14.17	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	56.68%
26) 1,2-Dichloroethane-d4	5.07	65	47895	19.13	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.52%
29) Benzene-d6	5.09	84	168059	21.10	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.40%
33) 1,2-Dichloropropane-d6	6.11	67	53991	21.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.96%
37) Toluene-d8	7.36	98	145895	19.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.24%
38) trans-1,3-Dichloropropene-	7.66	79	18328	16.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.12%
39) 2-Hexanone-d5	8.13	63	11798	24.50	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	49.00%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	44513	18.89	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.56%
61) 1,2-Dichlorobenzene-d4	11.67	152	43278	19.82	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.28%

Target Compounds					Qvalue
13) Acetone	2.18	43	3302	5.303 ug/L	100

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

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