

Data File : VV010894.D
Acq On : 15 May 2019 11:37
Operator : SY/MD
Sample : K2737-14
Misc : 4.17G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DB862

Quant Time: May 16 07:50:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM051319S.M
Quant Title : VOC Analysis
QLast Update : Thu May 16 07:25:32 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	148064	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	139015	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	57342	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	32476	17.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.88%
7) Chloroethane-d5	1.57	69	24952	20.30	ug/L	0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.20%
10) 1,1-Dichloroethene-d2	2.12	63	49888	13.98	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.92%
20) 2-Butanone-d5	3.93	46	16007	26.97	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.94%
24) Chloroform-d	4.40	84	69265	16.20	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	64.80%
26) 1,2-Dichloroethane-d4	5.08	65	37769	15.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	62.16%#
29) Benzene-d6	5.09	84	147984	19.23	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.92%
33) 1,2-Dichloropropane-d6	6.12	67	46420	18.91	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	75.64%
37) Toluene-d8	7.36	98	130098	17.60	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.40%
38) trans-1,3-Dichloropropene-	7.66	79	15279	14.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	57.08%
39) 2-Hexanone-d5	8.13	63	12609	27.11	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.22%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	33092	14.53	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	58.12%
61) 1,2-Dichlorobenzene-d4	11.67	152	44227	18.46	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.84%#

Target Compounds					Qvalue
13) Acetone	2.19	43	1377	2.278 ug/L	86

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

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