

Data File : VV010936.D
Acq On : 16 May 2019 18:54
Operator : SY/MD
Sample : K2692-06
Misc : 5.06G/10ML/MSVOA_V/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Quant Time: May 17 06:44:05 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM051319S.M
Quant Title : VOC Analysis
QLast Update : Fri May 17 06:28:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	127349	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	128744	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	55022	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	40675	25.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.28%
7) Chloroethane-d5	1.56	69	30091	28.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	113.84%
10) 1,1-Dichloroethene-d2	2.12	63	60729	19.78	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.12%
20) 2-Butanone-d5	3.94	46	27875	54.61	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.22%
24) Chloroform-d	4.40	84	80892	22.00	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.00%
26) 1,2-Dichloroethane-d4	5.08	65	50292	24.06	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.24%
29) Benzene-d6	5.09	84	175075	24.57	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.28%
33) 1,2-Dichloropropane-d6	6.12	67	56334	24.78	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.12%
37) Toluene-d8	7.36	98	161911	23.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.56%
38) trans-1,3-Dichloropropene-	7.66	79	21322	21.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.00%
39) 2-Hexanone-d5	8.13	63	19089	44.31	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.62%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	51569	24.46	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.84%
61) 1,2-Dichlorobenzene-d4	11.67	152	57394	24.97	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.88%

Target Compounds Qvalue

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

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