

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092619\
 Data File : VV012998.D
 Acq On : 26 Sep 2019 14:31
 Operator : SY/MD
 Sample : K4988-04RE
 Misc : 4.95G/10ML/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESNY7RE

Quant Time: Sep 27 04:09:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM092319S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 27 02:13:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	571777	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	481031	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	146818	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	192532	21.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.80%
7) Chloroethane-d5	1.58	69	169012	23.56	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.24%
10) 1,1-Dichloroethene-d2	2.13	63	244538	16.58	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.32%
20) 2-Butanone-d5	3.95	46	71929	23.48	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.96%
24) Chloroform-d	4.40	84	366855	23.36	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.44%
26) 1,2-Dichloroethane-d4	5.08	65	220969	24.20	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.80%
29) Benzene-d6	5.10	84	705433	26.27	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.08%
33) 1,2-Dichloropropane-d6	6.12	67	239690	28.47	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.88%
37) Toluene-d8	7.36	98	544114	22.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.28%
38) trans-1,3-Dichloropropene-	7.66	79	68520	19.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.88%
39) 2-Hexanone-d5	8.14	63	48504	28.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	57.26%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	183166	22.91	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.64%
61) 1,2-Dichlorobenzene-d4	11.67	152	137126	24.04	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.16%

Target Compounds				Ovalue
13) Acetone	2.20	43	6423	1.973 ug/L 44

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

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