

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040619\
 Data File : VV010144.D
 Acq On : 06 Apr 2019 11:02
 Operator : SY/MD
 Sample : VV0406SBL01
 Misc : 5.00G/10mL/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK62

Quant Time: Apr 07 22:21:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
 Quant Title : VOC Analysis
 QLast Update : Sun Apr 07 00:49:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	315726	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	294559	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	141934	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	99006	23.42	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.68%
7) Chloroethane-d5	1.57	69	85413	16.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.08%
10) 1,1-Dichloroethene-d2	2.12	63	188466	17.68	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.72%
20) 2-Butanone-d5	3.95	46	49350	41.03	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.06%
24) Chloroform-d	4.40	84	168626	21.20	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.80%
26) 1,2-Dichloroethane-d4	5.08	65	109891	24.69	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.76%
29) Benzene-d6	5.09	84	406426	26.61	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	106.44%
33) 1,2-Dichloropropane-d6	6.11	67	116229	25.78	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.12%
37) Toluene-d8	7.36	98	392842	26.69	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.76%
38) trans-1,3-Dichloropropene-	7.66	79	47071	24.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	97.72%
39) 2-Hexanone-d5	8.14	63	40724	45.04	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.08%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	98379	22.13	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.52%
61) 1,2-Dichlorobenzene-d4	11.67	152	141486	25.59	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.36%

Target Compounds					Ovalue
16) Methylene chloride	2.53	84	6187	1.115 ug/L	92

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

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