

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV040819\
 Data File : VV010206.D
 Acq On : 09 Apr 2019 05:53
 Operator : SY/MD
 Sample : K2254-10
 Misc : 6.26G/10mL/MSVOA V/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFC66

Quant Time: Apr 09 08:57:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOM2VLM040219S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 09 07:35:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	269595	25.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	227688	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	80418	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	64385	17.84	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.36%
7) Chloroethane-d5	1.56	69	68108	15.19	ug/L	-0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.76%
10) 1,1-Dichloroethene-d2	2.11	63	119652	13.14	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	52.56%
20) 2-Butanone-d5	3.93	46	36125	35.17	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.34%
24) Chloroform-d	4.39	84	154022	22.68	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.72%
26) 1,2-Dichloroethane-d4	5.07	65	99776	26.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.04%
29) Benzene-d6	5.09	84	317045	26.85	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.40%
33) 1,2-Dichloropropane-d6	6.11	67	96675	27.74	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.96%
37) Toluene-d8	7.36	98	269765	23.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.84%
38) trans-1,3-Dichloropropene-	7.66	79	30054	20.18	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.72%
39) 2-Hexanone-d5	8.14	63	25480	36.46	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.92%
48) 1,1,2,2-Tetrachloroethane-	10.26	84	83782	24.38	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.52%
61) 1,2-Dichlorobenzene-d4	11.67	152	77732	24.81	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.24%

Target Compounds					Ovalue
16) Methylene chloride	2.53	84	16096	3.398 ug/L	95

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

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