

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122719\
 Data File : VW014487.D
 Acq On : 28 Dec 2019 03:28
 Operator : SY/VA
 Sample : VIBLK21
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK21

Quant Time: Dec 28 04:41:52 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122719S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 28 03:24:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	1190019	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	1063308	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	497475	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	379681	22.63	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.52%
7) Chloroethane-d5	2.89	69	311322	25.19	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.76%
10) 1,1-Dichloroethene-d2	4.01	63	557084	18.15	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.60%
20) 2-Butanone-d5	7.07	46	254314	63.71	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.42%
24) Chloroform-d	7.65	84	700113	25.57	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.28%
26) 1,2-Dichloroethane-d4	8.31	65	380917	26.81	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.24%
29) Benzene-d6	8.27	84	1562636	27.64	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.56%
33) 1,2-Dichloropropane-d6	9.27	67	475550	27.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.88%
37) Toluene-d8	10.32	98	1411841	27.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	110.16%
38) trans-1,3-Dichloropropene-	10.57	79	189065	26.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.68%
39) 2-Hexanone-d5	10.92	63	197020	67.77	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.54%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	380127	29.78	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.12%
61) 1,2-Dichlorobenzene-d4	13.85	152	477865	29.15	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	116.60%

Target Compounds				Ovalue
13) Acetone	4.12	43	22265	4.028 ug/L 96

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

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