

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122718\
 Data File : VW007976.D
 Acq On : 27 Dec 2018 18:19
 Operator : SY/AP
 Sample : J6540-04
 Misc : 5.97G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAEN7

Quant Time: Dec 28 06:17:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 28 05:56:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	87253	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	80083	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	40341	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	19829	23.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.24%
7) Chloroethane-d5	2.90	69	14188	24.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.96%
10) 1,1-Dichloroethene-d2	4.01	63	39399	16.92	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.68%
20) 2-Butanone-d5	7.08	46	25997	70.89	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.78%#
24) Chloroform-d	7.65	84	55471	23.90	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.60%
26) 1,2-Dichloroethane-d4	8.31	65	37846	27.19	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.76%
29) Benzene-d6	8.27	84	102548	22.83	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.32%
33) 1,2-Dichloropropane-d6	9.27	67	29331	24.01	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.04%
37) Toluene-d8	10.32	98	99094	22.65	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.60%
38) trans-1,3-Dichloropropene-	10.58	79	17378	24.78	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.12%
39) 2-Hexanone-d5	10.93	63	22309	71.39	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	142.78%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	35947	30.57	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.28%#
61) 1,2-Dichlorobenzene-d4	13.86	152	38845	23.84	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.36%

Target Compounds					Ovalue
13) Acetone	4.12	43	4325	12.071	ug/L 71

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

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