

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122718\
 Data File : VW007985.D
 Acq On : 27 Dec 2018 22:12
 Operator : SY/AP
 Sample : J6540-10
 Misc : 5.73G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAEP1

Manual Integrations
 APPROVED

MMDadoda
 12/28/2018 4:55:58 PM

Quant Time: Dec 28 06:45:55 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	95666	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	91201	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	45150	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	21487	22.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.16%
7) Chloroethane-d5	2.89	69	14446	22.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.96%
10) 1,1-Dichloroethene-d2	4.01	63	42286	16.57	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.28%
20) 2-Butanone-d5	7.07	46	25538	63.52	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.04%
24) Chloroform-d	7.65	84	61550	24.18	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.72%
26) 1,2-Dichloroethane-d4	8.31	65	42160	27.63	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.52%
29) Benzene-d6	8.27	84	113426	22.18	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	88.72%
33) 1,2-Dichloropropane-d6	9.27	67	32885	23.64	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.56%
37) Toluene-d8	10.32	98	109932	22.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.24%
38) trans-1,3-Dichloropropene-	10.58	79	19964	24.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.96%
39) 2-Hexanone-d5	10.93	63	23689	66.57	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.14%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	39476	29.48	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.92%
61) 1,2-Dichlorobenzene-d4	13.86	152	44023	24.14	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.56%

Target Compounds				Ovalue
13) Acetone	4.13	43	3827m	9.742 ug/L

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

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