

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW091518\
 Data File : VW005394.D
 Acq On : 14 Sep 2018 18:11
 Operator : SY/AP
 Sample : J4865-13RE
 Misc : 4.44G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DB3P1RE

Quant Time: Sep 15 00:01:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091318S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 14 23:16:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	250631	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.64	117	210751	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	62587	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	67698	23.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.60%
7) Chloroethane-d5	2.89	69	55971	27.37	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.48%
10) 1,1-Dichloroethene-d2	4.03	63	91074	17.63	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.52%
20) 2-Butanone-d5	7.09	46	28898	26.52	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	53.04%
24) Chloroform-d	7.66	84	131905	28.22	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	112.88%
26) 1,2-Dichloroethane-d4	8.31	65	83677	27.99	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.96%
29) Benzene-d6	8.28	84	247506	29.25	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	117.00%
33) 1,2-Dichloropropane-d6	9.28	67	73465	30.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.68%#
37) Toluene-d8	10.33	98	222403	25.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.80%
38) trans-1,3-Dichloropropene-	10.58	79	27219	22.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.08%
39) 2-Hexanone-d5	10.93	63	17403	23.14	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	46.28%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	50342	19.93	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.72%
61) 1,2-Dichlorobenzene-d4	13.86	152	45408	24.17	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.68%

Target Compounds					Ovalue
13) Acetone	4.15	43	14120	13.80 ug/L	77
16) Methylene chloride	4.93	84	11151	2.34 ug/L	96

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

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