

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112619\
 Data File : VW014140.D
 Acq On : 26 Nov 2019 17:35
 Operator : SY/VA
 Sample : K6063-06
 Misc : 6.03G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BN2

Manual Integrations
 APPROVED

MMDadoda
 11/27/2019 6:05:47 PM

Quant Time: Nov 27 08:47:09 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 27 06:15:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	335290	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	325138	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	175104	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	76498	14.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.20%
7) Chloroethane-d5	2.89	69	74754	17.24	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.96%
10) 1,1-Dichloroethene-d2	4.01	63	132151	12.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.16%
20) 2-Butanone-d5	7.07	46	58475	37.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.26%
24) Chloroform-d	7.65	84	211282	20.49	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.96%
26) 1,2-Dichloroethane-d4	8.30	65	108123	20.86	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.44%
29) Benzene-d6	8.27	84	429196	18.60	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.40%
33) 1,2-Dichloropropane-d6	9.27	67	134042	19.84	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.36%
37) Toluene-d8	10.32	98	382937	17.50	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.00%
38) trans-1,3-Dichloropropene-	10.57	79	49485	17.10	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.40%
39) 2-Hexanone-d5	10.92	63	43554	33.99	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.98%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	100463	19.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	78.76%
61) 1,2-Dichlorobenzene-d4	13.85	152	141530	20.12	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.48%

Target Compounds				Ovalue
13) Acetone	4.14	43	4321m	2.732 ug/L

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

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