

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081320\
 Data File : VW016175.D
 Acq On : 13 Aug 2020 11:59
 Operator : SY/VA
 Sample : L3628-08
 Misc : 6.68G/10ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAYB2

Quant Time: Aug 14 06:33:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081020S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 14 06:19:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	386853	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	330368	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	121551	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	99437	20.73	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.92%
7) Chloroethane-d5	2.89	69	74371	20.43	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.72%
10) 1,1-Dichloroethene-d2	4.01	63	164327	16.13	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	64.52%
20) 2-Butanone-d5	7.09	46	28874	22.88	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	45.76%
24) Chloroform-d	7.65	84	200039	19.27	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.08%
26) 1,2-Dichloroethane-d4	8.31	65	80768	14.65	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	58.60%#
29) Benzene-d6	8.27	84	408007	22.70	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.80%
33) 1,2-Dichloropropane-d6	9.28	67	110493	20.91	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	83.64%
37) Toluene-d8	10.33	98	362548	22.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.00%
38) trans-1,3-Dichloropropene-	10.58	79	37317	15.71	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	62.84%
39) 2-Hexanone-d5	10.93	63	23019	25.25	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	50.50%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	65943	15.33	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	61.32%
61) 1,2-Dichlorobenzene-d4	13.86	152	95779	22.23	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.92%

Target Compounds					Ovalue
13) Acetone	4.12	43	6817	7.140 ug/L	100

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

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