

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080620\
 Data File : VW016054.D
 Acq On : 06 Aug 2020 19:28
 Operator : SY/VA
 Sample : L3564-06
 Misc : 6.55G/10ML/MSVOA W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFSQ0

Quant Time: Aug 07 08:12:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 07 07:41:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	320464	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	277082	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	107016	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	59546	13.17	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.68%
7) Chloroethane-d5	2.89	69	49415	13.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.80%
10) 1,1-Dichloroethene-d2	4.01	63	97034	10.61	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.44%#
20) 2-Butanone-d5	7.09	46	28741	24.20	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	48.40%
24) Chloroform-d	7.65	84	149109	16.57	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	66.28%
26) 1,2-Dichloroethane-d4	8.31	65	80236	16.24	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	64.96%#
29) Benzene-d6	8.27	84	287118	17.02	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.08%
33) 1,2-Dichloropropane-d6	9.27	67	89193	17.64	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.56%
37) Toluene-d8	10.33	98	247231	16.18	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	64.72%
38) trans-1,3-Dichloropropene-	10.58	79	32312	14.99	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.96%
39) 2-Hexanone-d5	10.93	63	23055	27.38	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.76%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	73956	19.03	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.12%
61) 1,2-Dichlorobenzene-d4	13.85	152	79652	19.09	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	76.36%

Target Compounds					Ovalue
47) Tetrachloroethene	10.86	164	30913	8.946 ug/L	92

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW080620\
Data File : VW016054.D
Acq On : 06 Aug 2020 19:28
Operator : SY/VA
Sample : L3564-06
Misc : 6.55G/10ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFSQ0

Quant Time: Aug 07 08:12:53 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 07 07:41:20 2020
Response via : Initial Calibration

