

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062024\
 Data File : VW036166.D
 Acq On : 20 Jun 2024 16:15
 Operator : SY/MD
 Sample : P2856-21
 Misc : 2.57g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0SJ7

Quant Time: Jun 21 01:48:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM053024SMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 20 05:02:48 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	356856	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	388371	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	169313	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	148567	22.645	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.560%
7) Chloroethane-d5	1.526	69	119732	22.887	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.560%
11) 1,1-Dichloroethene-d2	2.050	65	67841	23.228	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	92.920%
21) 2-Butanone-d5	3.831	46	57446	38.163	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.320%
24) Chloroform-d	4.243	84	245505	21.639	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.560%
26) 1,2-Dichloroethane-d4	4.937	65	145659	24.487	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.960%
32) Benzene-d6	4.953	84	469626	20.343	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	81.360%
36) 1,2-Dichloropropane-d6	5.985	67	154242	21.216	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.880%
41) Toluene-d8	7.243	98	386582	18.979	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.920%
43) trans-1,3-Dichloroprop...	7.554	79	61192	20.528	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.120%
47) 2-Hexanone-d5	8.030	63	39878	40.486	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.980%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	126279	23.245	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.960%
66) 1,2-Dichlorobenzene-d4	11.557	152	147459	23.750	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.000%
Target Compounds						
					Qvalue	
13) Acetone	2.146	43	9283	3.959	ug/L	85
16) Methylene chloride	2.442	84	35982	4.456	ug/L	98

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

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