

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062724\
 Data File : VW036304.D
 Acq On : 27 Jun 2024 12:10
 Operator : SY/MD
 Sample : P2960-19
 Misc : 5.06g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Jun 28 02:28:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 28 00:39:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.529	114	346234	25.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	348155	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	151961	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.272	65	164236	27.931	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	111.720%
7) Chloroethane-d5	1.526	69	131821	28.067	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.280%
11) 1,1-Dichloroethene-d2	2.050	65	75111	27.172	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	108.680%
21) 2-Butanone-d5	3.835	46	45541	33.370	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.740%
24) Chloroform-d	4.243	84	263716	25.804	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.200%
26) 1,2-Dichloroethane-d4	4.934	65	139830	25.656	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.640%
32) Benzene-d6	4.950	84	535177	27.231	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.920%
36) 1,2-Dichloropropane-d6	5.982	67	162820	27.543	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.160%
41) Toluene-d8	7.240	98	459580	25.936	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.760%
43) trans-1,3-Dichloroprop...	7.551	79	61171	23.172	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.680%
47) 2-Hexanone-d5	8.031	63	34053	36.087	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.180%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	110336	22.769	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.080%
66) 1,2-Dichlorobenzene-d4	11.558	152	158125	28.554	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	114.200%
Target Compounds						Qvalue
16) Methylene chloride	2.442	84	33705	4.945	ug/L	97

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

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