

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062824\
 Data File : VW036358.D
 Acq On : 28 Jun 2024 18:27
 Operator : SY/MD
 Sample : P2962-14
 Misc : 5.00g/10.0mL/MSVOA_V/SOIL/B
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK002

Quant Time: Jun 28 23:39:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062724SMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 28 23:33:02 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		5.529	114	301113	25.000	ug/L	0.00
28) Chlorobenzene-d5		8.783	117	317429	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.185	152	130671	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.272	65	137299	26.849	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.400%	
7) Chloroethane-d5		1.526	69	116994	28.643	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.560%	
11) 1,1-Dichloroethene-d2		2.050	65	64551	26.851	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	107.400%	
21) 2-Butanone-d5		3.831	46	49386	41.610	ug/L	-0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.220%	
24) Chloroform-d		4.243	84	248293	27.935	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.760%	
26) 1,2-Dichloroethane-d4		4.937	65	139200	29.367	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	117.480%	
32) Benzene-d6		4.953	84	465626	25.985	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.960%	
36) 1,2-Dichloropropane-d6		5.986	67	147229	27.316	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.280%	
41) Toluene-d8		7.239	98	385059	23.834	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.320%	
43) trans-1,3-Dichloroprop...		7.551	79	57114	23.729	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.920%	
47) 2-Hexanone-d5		8.030	63	39658	46.095	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.200%	
56) 1,1,2,2-Tetrachloroeth...		10.149	84	123179	27.880	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.520%	
66) 1,2-Dichlorobenzene-d4		11.558	152	140640	29.535	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	118.120%	
Target Compounds							Qvalue
16) Methylene chloride		2.439	84	27939	4.713	ug/L	98

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

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