

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW062923\
 Data File : VW031626.D
 Acq On : 29 Jun 2023 17:20
 Operator : SY/MD
 Sample : 03458-13ME
 Misc : 5.03g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A46M6ME

Quant Time: Jun 30 04:29:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 30 04:25:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	230178	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	227949	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	118594	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	58544	38.216	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.440%
7) Chloroethane-d5	1.519	69	25978	19.435	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	38.880%#
11) 1,1-Dichloroethene-d2	2.044	65	31133	39.433	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.860%
21) 2-Butanone-d5	3.809	46	114680	92.452	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.450%
24) Chloroform-d	4.256	84	145589	37.948	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.900%
26) 1,2-Dichloroethane-d4	4.947	65	99745	41.554	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.100%
32) Benzene-d6	4.963	84	237357	36.993	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.980%
36) 1,2-Dichloropropane-d6	5.995	67	92469	40.661	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.320%
41) Toluene-d8	7.249	98	188290	31.979	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	63.960%#
43) trans-1,3-Dichloroprop...	7.561	79	41387	37.332	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.660%
47) 2-Hexanone-d5	8.053	63	79723	88.788	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.790%
56) 1,1,2,2-Tetrachloroeth...	10.165	84	144013	41.955	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.900%
66) 1,2-Dichlorobenzene-d4	11.570	152	87340	38.636	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.280%#
Target Compounds						
					Qvalue	
13) Acetone	2.127	43	4882	3.989	ug/L	95
15) Methyl Acetate	2.384	43	30051	14.582	ug/L	97

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

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