

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120423\
 Data File : VW033091.D
 Acq On : 04 Dec 2023 10:57
 Operator : SY/MD
 Sample : 04929-08MEDL 4X
 Misc : 3.82G/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ6MEDL

Quant Time: Dec 05 03:22:03 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 05 03:20:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	338131	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	339473	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	202058	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	95950	47.468	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.940%
7) Chloroethane-d5	1.513	69	65253	46.331	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.660%
11) 1,1-Dichloroethene-d2	2.053	65	35303	45.910	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.820%
21) 2-Butanone-d5	3.783	46	88631	88.281	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.280%
24) Chloroform-d	4.246	84	201343	46.937	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.880%
26) 1,2-Dichloroethane-d4	4.937	65	129364	48.505	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.020%
32) Benzene-d6	4.957	84	386482	48.678	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.360%
36) 1,2-Dichloropropane-d6	5.986	67	105230	49.294	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.580%
41) Toluene-d8	7.243	98	362414	47.851	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.700%
43) trans-1,3-Dichloroprop...	7.551	79	63315	46.904	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.800%
47) 2-Hexanone-d5	8.024	63	81848	95.438	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.440%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	149647	49.313	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.620%
66) 1,2-Dichlorobenzene-d4	11.561	152	186986	52.012	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.020%
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.815	112	47823	7.015	ug/L	95
64) 1,3-Dichlorobenzene	11.117	146	109073	17.524	ug/L	99
65) 1,4-Dichlorobenzene	11.210	146	303449	46.933	ug/L	99
67) 1,2-Dichlorobenzene	11.580	146	509788	83.545	ug/L	99
70) 1,2,4-trichlorobenzene	13.201	180	194822	42.296	ug/L	99

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

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