

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120423\
 Data File : VW033097.D
 Acq On : 04 Dec 2023 14:55
 Operator : SY/MD
 Sample : 04929-16MEDL 4X
 Misc : 4.75G/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AR4MEDL

Quant Time: Dec 05 03:23:41 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	5.529	114	358276	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	353471	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	205863	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	98101	45.804	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.600%
7) Chloroethane-d5	1.513	69	68602	45.970	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.940%
11) 1,1-Dichloroethene-d2	2.053	65	36953	45.353	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.700%
21) 2-Butanone-d5	3.780	46	93147	87.563	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.560%
24) Chloroform-d	4.243	84	201277	44.283	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.560%
26) 1,2-Dichloroethane-d4	4.934	65	130911	46.325	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.660%
32) Benzene-d6	4.953	84	391109	47.310	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.620%
36) 1,2-Dichloropropane-d6	5.986	67	107587	48.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.800%
41) Toluene-d8	7.239	98	359636	45.604	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.200%
43) trans-1,3-Dichloroprop...	7.548	79	62521	44.481	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.960%
47) 2-Hexanone-d5	8.021	63	83675	93.705	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.700%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	148382	46.960	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.920%
66) 1,2-Dichlorobenzene-d4	11.561	152	180562	49.296	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.600%
Target Compounds						Qvalue
51) Chlorobenzene	8.815	112	56797	8.002	ug/L	97
64) 1,3-Dichlorobenzene	11.117	146	155174	24.470	ug/L	99
65) 1,4-Dichlorobenzene	11.207	146	295998	44.935	ug/L	98
67) 1,2-Dichlorobenzene	11.580	146	160190	25.767	ug/L	98
70) 1,2,4-trichlorobenzene	13.201	180	227946	48.572	ug/L	99
72) 1,2,3-Trichlorobenzene	13.683	180	21755	4.804	ug/L	96

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

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