

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121823\
 Data File : VW033466.D
 Acq On : 18 Dec 2023 19:00
 Operator : SY/MD
 Sample : 05807-08DL 100X
 Misc : 1.94g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AY0DL

Quant Time: Dec 19 01:15:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 16 20:24:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	218843	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	227996	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	96878	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	80133	47.549	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.100%
7) Chloroethane-d5	1.523	69	67925	44.912	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.820%
11) 1,1-Dichloroethene-d2	2.056	65	36634	43.668	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.340%
21) 2-Butanone-d5	3.786	46	68255	80.360	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.360%
24) Chloroform-d	4.249	84	135055	40.513	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.020%
26) 1,2-Dichloroethane-d4	4.941	65	90197	44.044	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.080%
32) Benzene-d6	4.960	84	258468	42.091	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.180%
36) 1,2-Dichloropropane-d6	5.989	67	78599	42.174	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.340%
41) Toluene-d8	7.243	98	213600	38.015	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.040%#
43) trans-1,3-Dichloroprop...	7.555	79	33239	36.392	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.780%
47) 2-Hexanone-d5	8.024	63	47628	75.980	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.980%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	107152	40.003	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	80.000%
66) 1,2-Dichlorobenzene-d4	11.561	152	86424	47.473	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.940%
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.815	112	313584	67.556	ug/L	99
64) 1,3-Dichlorobenzene	11.127	146	1773	0.620	ug/L	94
65) 1,4-Dichlorobenzene	11.210	146	26825	8.717	ug/L	98

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

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