

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121123\
 Data File : VX039147.D
 Acq On : 11 Dec 2023 16:31
 Operator : JC/MD
 Sample : 05752-01 100X
 Misc : 4.22g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AS9

Quant Time: Dec 12 03:55:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 12 03:50:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	268497	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	245038	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	115070	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	82516	39.182	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.360%
7) Chloroethane-d5	1.666	69	61044	39.216	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.440%
11) 1,1-Dichloroethene-d2	2.306	65	41672	45.079	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.160%
21) 2-Butanone-d5	4.446	46	177241	92.977	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.980%
24) Chloroform-d	5.056	84	164890	44.230	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.460%
26) 1,2-Dichloroethane-d4	5.952	65	116924	48.428	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.860%
32) Benzene-d6	5.970	84	351390	46.466	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.940%
36) 1,2-Dichloropropane-d6	7.306	67	114571	47.077	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.160%
41) Toluene-d8	8.647	98	311801	45.497	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.000%
43) trans-1,3-Dichloroprop...	8.945	79	55877	45.117	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.240%
47) 2-Hexanone-d5	9.384	63	129753	89.264	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.260%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	160364	46.449	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.900%
66) 1,2-Dichlorobenzene-d4	12.317	152	108650	49.953	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.900%
Target Compounds						
					Qvalue	
33) Benzene	6.037	78	39428	5.063	ug/L	100
51) Chlorobenzene	10.079	112	216117	42.370	ug/L	97
65) 1,4-Dichlorobenzene	12.042	146	31305	8.584	ug/L	93
70) 1,2,4-trichlorobenzene	13.591	180	5363	2.390	ug/L	94
72) 1,2,3-Trichlorobenzene	13.963	180	2310	1.063	ug/L	95

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

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