

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV103123\
 Data File : VV032806.D
 Acq On : 31 Oct 2023 18:11
 Operator : SY/MD
 Sample : 05105-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0007

Quant Time: Nov 01 05:50:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 01 05:44:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	348502	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	386035	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	176096	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	143831	43.392	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.780%
7) Chloroethane-d5	1.532	69	121474	43.818	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.640%
11) 1,1-Dichloroethene-d2	2.060	65	58326	42.601	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.200%
21) 2-Butanone-d5	3.789	46	134343	93.439	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.440%
24) Chloroform-d	4.249	84	233349	44.104	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.200%
26) 1,2-Dichloroethane-d4	4.944	65	151389	46.038	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.080%
32) Benzene-d6	4.963	84	463171	46.665	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.320%
36) 1,2-Dichloropropane-d6	5.992	67	144503	47.921	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.840%
41) Toluene-d8	7.246	98	441382	45.162	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.320%
43) trans-1,3-Dichloroprop...	7.555	79	70068	44.616	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.240%
47) 2-Hexanone-d5	8.027	63	101099	91.837	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.840%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	207087	45.256	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.520%
66) 1,2-Dichlorobenzene-d4	11.564	152	178023	52.460	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.920%

Target Compounds Qvalue

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

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