

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110423\
 Data File : VV032845.D
 Acq On : 03 Nov 2023 12:09
 Operator : SY/MD
 Sample : 05226-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCG87

Quant Time: Nov 04 00:59:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM103123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Nov 04 00:57:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	348289	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	380612	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	170825	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	120698	36.435	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.880%
7) Chloroethane-d5	1.532	69	107715	38.878	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.760%
11) 1,1-Dichloroethene-d2	2.060	65	53228	38.901	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.800%
21) 2-Butanone-d5	3.786	46	119370	83.075	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	83.080%
24) Chloroform-d	4.249	84	232432	43.958	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.920%
26) 1,2-Dichloroethane-d4	4.944	65	152578	46.428	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.860%
32) Benzene-d6	4.963	84	442207	45.187	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.380%
36) 1,2-Dichloropropane-d6	5.992	67	151412	50.928	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.860%
41) Toluene-d8	7.246	98	420742	43.664	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.320%
43) trans-1,3-Dichloroprop...	7.555	79	67731	43.742	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.480%
47) 2-Hexanone-d5	8.027	63	88101	81.170	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.170%
56) 1,1,2,2-Tetrachloroeth...	10.156	84	200551	44.452	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.900%
66) 1,2-Dichlorobenzene-d4	11.564	152	171974	52.241	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.480%

Target Compounds Qvalue

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

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