

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111323\
 Data File : VV032931.D
 Acq On : 13 Nov 2023 15:04
 Operator : SY/MD
 Sample : 05326-06RE
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 14 00:19:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM111323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 13 23:16:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	412969	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	411508	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	198357	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	157781	45.174	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.340%
7) Chloroethane-d5	1.532	69	132466	45.775	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.540%
11) 1,1-Dichloroethene-d2	2.060	65	69543	45.699	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.400%
21) 2-Butanone-d5	3.783	46	130982	87.488	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	87.490%
24) Chloroform-d	4.249	84	268359	44.474	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.940%
26) 1,2-Dichloroethane-d4	4.941	65	169095	46.056	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.120%
32) Benzene-d6	4.960	84	531812	47.384	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.760%
36) 1,2-Dichloropropane-d6	5.989	67	157401	48.248	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.500%
41) Toluene-d8	7.243	98	476482	46.048	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.100%
43) trans-1,3-Dichloroprop...	7.551	79	76961	44.437	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.880%
47) 2-Hexanone-d5	8.024	63	109569	91.677	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.680%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	216965	45.400	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.800%
66) 1,2-Dichlorobenzene-d4	11.561	152	192121	49.846	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.700%

Target Compounds Qvalue

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

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