

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121523\
 Data File : VW033415.D
 Acq On : 16 Dec 2023 06:24
 Operator : SY/MD
 Sample : 05802-10 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F7B47

Quant Time: Dec 16 06:47:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM121523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 16 01:35:53 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	212695	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	226626	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	94902	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	73796	45.054	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.100%
7) Chloroethane-d5	1.529	69	68986	46.932	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.860%
11) 1,1-Dichloroethene-d2	2.060	65	36755	45.078	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.160%
21) 2-Butanone-d5	3.786	46	76871	93.120	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	93.120%
24) Chloroform-d	4.249	84	153806	47.471	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.940%
26) 1,2-Dichloroethane-d4	4.940	65	100813	50.651	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.300%
32) Benzene-d6	4.960	84	286898	47.003	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.000%
36) 1,2-Dichloropropane-d6	5.989	67	89324	48.218	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.440%
41) Toluene-d8	7.243	98	247055	44.235	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.480%
43) trans-1,3-Dichloroprop...	7.551	79	38059	41.921	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.840%
47) 2-Hexanone-d5	8.024	63	53389	85.686	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.690%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	121510	45.637	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.280%
66) 1,2-Dichlorobenzene-d4	11.561	152	100574	56.396	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.800%

Target Compounds	Qvalue

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

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