

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121523\
 Data File : VV033403.D
 Acq On : 16 Dec 2023 01:46
 Operator : SY/MD
 Sample : VV1215MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK248

Quant Time: Dec 16 02:06:53 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	233240	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	240325	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	101285	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	87432	48.677	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.360%
7) Chloroethane-d5	1.532	69	77263	47.933	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.860%
11) 1,1-Dichloroethene-d2	2.059	65	41142	46.014	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.020%
21) 2-Butanone-d5	3.786	46	86115	95.129	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.130%
24) Chloroform-d	4.249	84	163030	45.886	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.780%
26) 1,2-Dichloroethane-d4	4.940	65	107498	49.252	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.500%
32) Benzene-d6	4.960	84	313998	48.511	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.020%
36) 1,2-Dichloropropane-d6	5.989	67	95756	48.744	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.480%
41) Toluene-d8	7.243	98	270987	45.754	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.500%
43) trans-1,3-Dichloroprop...	7.554	79	41595	43.204	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.400%
47) 2-Hexanone-d5	8.024	63	59989	90.790	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.790%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	130817	46.332	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.660%
66) 1,2-Dichlorobenzene-d4	11.561	152	104879	55.103	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.200%

Target Compounds Qvalue

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

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