

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050124\
 Data File : VV035496.D
 Acq On : 01 May 2024 15:08
 Operator : SY/MD
 Sample : P2279-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0RQ8

Quant Time: May 02 01:27:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 02 01:07:15 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	493016	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	477231	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	208092	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	176204	46.352	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.700%
7) Chloroethane-d5	1.529	69	136489	48.722	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.440%
11) 1,1-Dichloroethene-d2	2.056	65	74113	45.417	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.840%
21) 2-Butanone-d5	3.793	46	233388	90.969	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.970%
24) Chloroform-d	4.246	84	326844	46.874	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.740%
26) 1,2-Dichloroethane-d4	4.937	65	197198	48.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.040%
32) Benzene-d6	4.957	84	653965	48.684	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.360%
36) 1,2-Dichloropropane-d6	5.985	67	205784	49.133	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.260%
41) Toluene-d8	7.239	98	564912	46.201	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.400%
43) trans-1,3-Dichloroprop...	7.551	79	93972	46.035	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.060%
47) 2-Hexanone-d5	8.024	63	181151	94.119	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.120%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	292409	45.817	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.640%
66) 1,2-Dichlorobenzene-d4	11.558	152	215801	52.198	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.400%
Target Compounds						
					Qvalue	
51) Chlorobenzene	8.815	112	42459	4.524	ug/L	100
64) 1,3-Dichlorobenzene	11.124	146	9432	1.516	ug/L	96
65) 1,4-Dichlorobenzene	11.210	146	41412	6.307	ug/L	100
67) 1,2-Dichlorobenzene	11.577	146	17586	2.701	ug/L	99

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

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