

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040924\
 Data File : VV035074.D
 Acq On : 09 Apr 2024 11:51
 Operator : SY/MD
 Sample : P2009-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VHBLK001

Quant Time: Apr 10 04:55:28 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM032624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 10 04:53:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	296198	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	289602	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	119760	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	124263	43.440	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.880%	
7) Chloroethane-d5	1.529	69	123708	49.790	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	99.580%	
11) 1,1-Dichloroethene-d2	2.056	65	55832	44.526	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.060%	
21) 2-Butanone-d5	3.789	46	209946	123.750	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	123.750%	
24) Chloroform-d	4.246	84	244064	50.746	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.500%	
26) 1,2-Dichloroethane-d4	4.941	65	168883	55.308	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	110.620%	
32) Benzene-d6	4.957	84	476090	48.941	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.880%	
36) 1,2-Dichloropropane-d6	5.985	67	166602	53.933	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	107.860%	
41) Toluene-d8	7.243	98	391689	44.709	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.420%	
43) trans-1,3-Dichloroprop...	7.555	79	67836	45.172	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.340%	
47) 2-Hexanone-d5	8.024	63	112017	95.911	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	95.910%	
56) 1,1,2,2-Tetrachloroeth...	10.149	84	228984	53.829	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	107.660%	
66) 1,2-Dichlorobenzene-d4	11.558	152	141018	52.445	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.880%	

Target Compounds Qvalue

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

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