

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU058994.D
 Acq On : 25 May 2024 13:18
 Operator : MD/SY
 Sample : P2549-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK002

Quant Time: May 27 04:12:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 27 04:10:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	133056	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	132675	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	55366	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	60225	42.796	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.600%
7) Chloroethane-d5	1.885	69	54016	46.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.380%
11) 1,1-Dichloroethene-d2	2.554	63	78757	36.631	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.260%
21) 2-Butanone-d5	4.608	46	111893	115.754	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.750%
24) Chloroform-d	5.052	84	114015	47.235	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.460%
26) 1,2-Dichloroethane-d4	5.689	65	78132	52.927	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.860%
32) Benzene-d6	5.718	84	231060	51.084	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.160%
36) 1,2-Dichloropropane-d6	6.682	67	80360	53.789	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	107.580%
41) Toluene-d8	7.891	98	188441	46.479	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.960%
43) trans-1,3-Dichloroprop...	8.174	79	30282	45.140	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.280%
47) 2-Hexanone-d5	8.624	63	64048	103.656	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.660%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	116687	51.917	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.840%
66) 1,2-Dichlorobenzene-d4	12.187	152	62133	54.388	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.780%

Target Compounds	Qvalue

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

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