

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053024\
 Data File : VU059083.D
 Acq On : 30 May 2024 11:01
 Operator : MD/SY
 Sample : P2566-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 31 03:20:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 31 03:18:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	176463	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	187534	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	78486	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	49240	46.604	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.200%
7) Chloroethane-d5	1.908	69	44961	49.677	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.360%
11) 1,1-Dichloroethene-d2	2.563	63	66163	31.725	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.460%
21) 2-Butanone-d5	4.608	46	102831	103.257	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.260%
24) Chloroform-d	5.055	84	108427	51.550	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.100%
26) 1,2-Dichloroethane-d4	5.695	65	70769	54.896	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.800%
32) Benzene-d6	5.721	84	202891	47.138	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.280%
36) 1,2-Dichloropropane-d6	6.682	67	73918	49.807	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.620%
41) Toluene-d8	7.891	98	164471	45.013	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.020%
43) trans-1,3-Dichloroprop...	8.177	79	29267	48.787	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.580%
47) 2-Hexanone-d5	8.624	63	55771	81.266	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.270%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	114905	45.748	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.500%
66) 1,2-Dichlorobenzene-d4	12.190	152	62561	53.413	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.820%

Target Compounds	Qvalue

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

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