

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020625\
 Data File : VU063195.D
 Acq On : 06 Feb 2025 14:57
 Operator : MD/SY
 Sample : Q1226-21DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCZL6DL

Quant Time: Feb 07 07:30:39 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR020425WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Feb 07 07:28:28 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.236	114	77755	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.406	117	75647	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.801	152	36518	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.593	65	17561	3.948	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.000%
7) Chloroethane-d5	1.888	69	18447	4.469	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.400%
11) 1,1-Dichloroethene-d2	2.551	65	8422	4.242	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.800%
20) 2-Butanone-d5	4.605	46	78889	53.880	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.760%
24) Chloroform-d	5.046	84	46185	4.697	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.000%
26) 1,2-Dichloroethane-d4	5.686	65	25352	5.013	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.200%
32) Benzene-d6	5.711	84	88708	4.496	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.000%
36) 1,2-Dichloropropane-d6	6.676	67	30737	4.725	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.400%
41) Toluene-d8	7.888	98	74082	4.250	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.000%
43) trans-1,3-Dichloroprop...	8.171	79	10290	4.222	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.400%
46) 2-Hexanone-d5	8.621	63	61047	49.762	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.520%
56) 1,1,2,2-Tetrachloroeth...	10.747	84	28267	4.923	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.400%
66) 1,2-Dichlorobenzene-d4	12.184	152	30098	4.936	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.800%
Target Compounds						
					Qvalue	
52) Ethylbenzene	9.563	91	2388	0.088	ug/L	97
53) m,p-Xylene	9.686	106	2709	0.276	ug/L	94
54) o-Xylene	10.091	106	5047	0.518	ug/L	91
60) Isopropylbenzene	10.473	105	19364	0.747	ug/L	99
62) 1,3,5-Trimethylbenzene	11.078	105	38557	1.885	ug/L	100
63) 1,2,4-Trimethylbenzene	11.457	105	115660	5.880	ug/L	100

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

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